



A Report on

Early Intervention

Class Size Survey Results

2000 - 2001

Iowa Department of Education
Bureau of Planning, Research, and Evaluation

February 2001



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Introduction

In 1999, the Iowa General Assembly enacted, and the Governor signed, House File (H.F.) 743, Iowa Early Intervention Block Grant Program to fund class size reduction. The goal of the legislation was to reduce class size for kindergarten through third grade to 17. Appropriations for H.F. 743 were: (a) Fiscal Year (FY) 2000-\$10,000,000; (b) FY 2001-\$20,000,000; (c) FY 2002-\$30,000,000; and (d) FY 2003-\$30,000,000. Through the Class-Size Reduction Program the U.S. Department of Education allocated \$9.4 million in 1999-00 and \$10.2 million in 2000-01 to Iowa districts.

The Iowa Department of Education conducts an annual survey as part of the Basic Educational Data Survey to collect information on a classroom basis within each public school district. All 374 of Iowa's public school districts reported class size data for 2000-01.

Limitations and Definitions

Class size data for the 1998-99, 1999-00, and 2000-01 school years are provided throughout this report. It should be noted that districts were permitted to use state class size funds for staff development and research-based instructional intervention programs, in addition to using funds to reduce class size. A breakdown of spending categories is not available at this time.

Data on class size for 2000-01 were collected as of the third Friday in September, 2000 from all public school districts on a classroom level in kindergarten through grade 3. Districts reported the number of classrooms, as well as the number of students, full-time equivalent teachers, and full-time equivalent instructional aides assigned to each classroom. Districts were directed to exclude special classrooms for students in special education, Title 1, or other "pull-out" situations. Multi-age and multi-grade classrooms were also excluded. It should be noted when examining the class size frequency distributions for kindergarten through grade 3, found in Appendices A and B, that there were instances where more than one full-time equivalent teacher was assigned to a classroom. In particular, for classrooms with more than 25 students, a total of 49 classrooms, or 16.6 percent out of a total of 295 classrooms in kindergarten through grade 3, reported that more than one full-time equivalent teacher was assigned to the classroom.

Class size was calculated by dividing the number of students by the number of classrooms for each of the levels, kindergarten through grade 3.

Description of Class Size Data

Table 1 shows summary statistics for the 1998-99, 1999-00, and 2000-01 class size data by enrollment category including: the number of students and classrooms, the number of full-time equivalent teachers (FTE), and the mean, median, 25th percentile, 75th percentile, and the minimum and maximum class size for kindergarten through grade 3. The average class size for each grade shown decreased from the previous year and from the base year 1998-99. The median class size declined by one student for each grade from 1998-99 to 2000-01. Each grade level showed a reduction in the maximum class size from two years ago; the largest decline was for grade 1, which decreased from 35 to 30 students. Average class sizes in kindergarten through grade 3, for individual school districts, are included in Appendix C.

The total number of teachers increased each year, while the number of students per classroom declined from two years ago. The number of students declined from 1998-99 by 1.83 percent for kindergarten, 3.14 percent for first grade, and 0.08 percent for second grade. The number of students increased from 1998-99 to 2000-01 by 0.41 percent for grade 3. Summary statistics for each grade by enrollment category are contained in Appendix D. The number of classrooms for each grade level also increased from 1998-99 to 2000-01. The number of classrooms reported increased by 4.1 percent, 3.2 percent, 5.1 percent, and 5.5 percent respectively for kindergarten through grade 3.

**Table 1**

**Class Size Summary Statistics for Kindergarten through Grade 3
in Iowa Public Schools:
1998-99, 1999-00, and 2000-01 School Years**

| Grade | School Year | Number of Students | Number of Classrooms | Number of Teacher FTEs | Mean | Median | 25th Percentile | 75th Percentile | Minimum | Maximum |
|--------------|--|--------------------|----------------------|------------------------|------|--------|-----------------|-----------------|---------|---------|
| Kindergarten | 2000-01 | 33,004 | 1,774 | 1,793.0 | 18.6 | 19.0 | 16.0 | 21.0 | 3.0 | 34.0 |
| | 1999-00 | 33,488 | 1,764 | 1,779.9 | 19.0 | 19.0 | 17.0 | 21.5 | 4.0 | 34.0 |
| | 1998-99 | 33,618 | 1,704 | 1,613.7 | 19.7 | 20.0 | 17.0 | 23.0 | 6.0 | 35.0 |
| | <i>Difference</i> 1999-00 to 2000-01 | -484 | 10 | 13.1 | -0.4 | 0 | -1 | -0.5 | -1 | 0 |
| | <i>Difference</i> 1998-99 to 2000-01 | -614 | 70 | 179.3 | -1.1 | -1 | -1 | -2 | -3 | -1 |
| Grade 1 | 2000-01 | 32,016 | 1,700 | 1,735.0 | 18.8 | 19.0 | 17.0 | 21.0 | 2.0 | 30.0 |
| | 1999-00 | 32,969 | 1,701 | 1,725.8 | 19.4 | 19.0 | 17.0 | 22.0 | 5.0 | 29.0 |
| | 1998-99 | 33,053 | 1,647 | 1,644.6 | 20.1 | 20.0 | 18.0 | 23.0 | 6.0 | 35.0 |
| | <i>Difference</i> 1999-00 to 2000-01 | -953 | -1 | 9.2 | -0.6 | 0 | 0 | -1 | -3 | 1 |
| | <i>Difference</i> 1998-99 to 2000-01 | -1,037 | 53 | 90.4 | -1.3 | -1 | -1 | -2 | -4 | -5 |
| Grade 2 | 2000-01 | 33,125 | 1,679 | 1,712.8 | 19.7 | 20.0 | 17.0 | 22.0 | 2.0 | 31.0 |
| | 1999-00 | 33,889 | 1,683 | 1,702.0 | 20.1 | 20.0 | 18.0 | 23.0 | 5.0 | 29.0 |
| | 1998-99 | 33,151 | 1,598 | 1,592.1 | 20.7 | 21.0 | 19.0 | 23.0 | 5.0 | 35.0 |
| | <i>Difference</i> 1999-00 to 2000-01 | -764 | -4 | 10.8 | -0.4 | 0 | -1 | -1 | -3 | 2 |
| | <i>Difference</i> 1998-99 to 2000-01 | -26 | 81 | 120.7 | -1 | -1 | -2 | -1 | -3 | -4 |
| Grade 3 | 2000-01 | 34,293 | 1,661 | 1,695.7 | 20.6 | 21.0 | 19.0 | 23.0 | 2.0 | 30.0 |
| | 1999-00 | 34,629 | 1,662 | 1,687.0 | 20.8 | 21.0 | 18.0 | 23.0 | 6.0 | 32.0 |
| | 1998-99 | 34,153 | 1,574 | 1,578.3 | 21.7 | 22.0 | 19.0 | 24.0 | 7.0 | 32.0 |
| | <i>Difference</i> 1999-00 to 2000-01 | -336 | -1 | 8.7 | -0.2 | 0 | 1 | 0 | -4 | -2 |
| | <i>Difference</i> 1998-99 to 2000-01 | 140 | 87 | 117.4 | -1.1 | -1 | 0 | -1 | -5 | -2 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Note: The number of students for each grade does not match Basic Educational Data Survey enrollment figures due to the exclusion of multi-age and/or multi-level classrooms from the class size data.



Assessment

Examination of the class size data for the 1998-99, 1999-00, and 2000-01 school years suggests that class size has been positively impacted by class size reduction funding. Table 2 and Figure 1 provide a summary of average class size in kindergarten through grade 3 in Iowa public schools since 1998-99. Class sizes were the lowest for the three year period under review in the 2000-01 school year. For the school year 2000-01, as in 1998-99 and 1999-00, average class size was lowest in kindergarten (18.6) and highest in grade 3 (20.6). The largest reduction in average class size occurred in grade 1, which declined 6.47 percent since 1998-99. Average class size declined at each grade level in both 1999-00 and 2000-01 from the 1998-99 base year figures.

Table 2

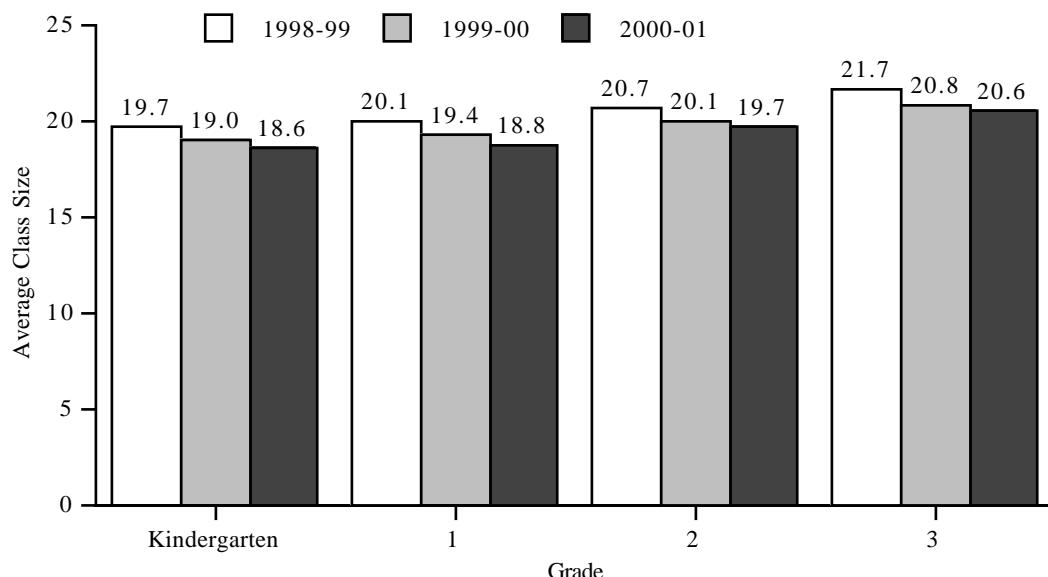
**Average Class Size Comparison for Kindergarten through Grade 3
1998-99, 1999-00, and 2000-01 School Years**

| Grade | Average Class Size | | | Absolute Difference | | Percent Change in Class Size | |
|--------------|--------------------|---------|---------|---------------------|--------------------|------------------------------|--------------------|
| | 1998-99 | 1999-00 | 2000-01 | 1998-99 to 2000-01 | 1999-00 to 2000-01 | 1998-99 to 2000-01 | 1999-00 to 2000-01 |
| Kindergarten | 19.7 | 19.0 | 18.6 | -1.1 | -0.4 | -5.58% | -2.11% |
| 1 | 20.1 | 19.4 | 18.8 | -1.3 | -0.6 | -6.47 | -3.09 |
| 2 | 20.7 | 20.1 | 19.7 | -1.0 | -0.4 | -4.83 | -1.99 |
| 3 | 21.7 | 20.8 | 20.6 | -1.1 | -0.2 | -5.07 | -0.96 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Figure 1

**Iowa Public School District Average Class Size for
Kindergarten through Grade 3
1998-99, 1999-00, and 2000-01 School Years**



Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files



Enrollment and Class Size

Tables 3 and 4 show the percent change for enrollment and class size by grade level from 1998-99 to 2000-01. Both total enrollment and class size decreased for kindergarten through grade 3 during the three-year period; however, the declines in average class size outpaced the declines in enrollment.

Table 3

Iowa Public School Enrollment for Kindergarten through Grade 3

| Grade | 1998-99 | Enrollment 1999-00 | 2000-01 | Absolute Difference 1998-99 to 2000-01 | Percent Change in Enrollment 1998-99 to 2000-01 |
|--------------|---------|-----------------------|---------|--|---|
| Kindergarten | 35,772 | 34,596 | 33,977 | -1,795 | -5.02% |
| 1 | 35,699 | 35,137 | 33,946 | -1,753 | -4.91 |
| 2 | 35,866 | 35,666 | 34,952 | -914 | -2.55 |
| 3 | 36,500 | 36,162 | 35,818 | -682 | -1.87 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Table 4

Declines in Average Class Size vs. Enrollment

| Grade | Percent Change in Enrollment 1998-99 to 2000-01 | Percent Change in Average Class Size 1998-99 to 2000-01 |
|--------------|--|--|
| Kindergarten | -5.02% | -5.58% |
| 1 | -4.91 | -6.47 |
| 2 | -2.55 | -4.83 |
| 3 | -1.87 | -5.07 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Average Class Size by Enrollment Category

Tables 5 through 8 present average class size for kindergarten through grade 3 by enrollment categories. Across grade levels, average class size tended to increase with successively larger enrollment categories. The less than 250 enrollment category was under the state target of 17 students per classroom for all grade levels for the three years under review and reflected the lowest average class sizes. In all cases, for kindergarten through grade 3, the average class size in enrollment categories greater than 1,000 exceeded the goal of 17 students per classroom. The highest average class sizes in kindergarten through grade 3 for the 2000-01 school year occurred in the 2,500-7,499 enrollment category.

In general, average class size decreased for each enrollment category in 2000-01 from the previous school year; however, some categories showed slight increases in average class size from 1999-00 to 2000-01. These included: kindergarten in the 250-399 enrollment category; grade 2 in the 400-599 and 2,500-7,499 enrollment categories; and grade 3 in the 250-399, 400-599, and 2,500-7,499 enrollment categories.



From 1998-99 to 2000-01 class size decreased for all enrollment categories except grade 2 in the 250-399 enrollment category, which remained stable with an average class size of 17.7 students. The decreases in average class size during the 1998-99 to 2000-01 period ranged from 0.2 to 1.9 students. The largest decreases (1.9 students) occurred in kindergarten in the less than 250 enrollment category and in grade 1 in the 250-399 enrollment category.

Table 5
**Average Class Size Comparison by Enrollment Category
Kindergarten**

| Enrollment Category | Average Class Size | | | Absolute Difference | |
|---------------------|--------------------|---------|---------|---------------------|--------------------|
| | 1998-99 | 1999-00 | 2000-01 | 1998-99 2000-01 | 1999-00 2000-01 |
| <250 | 12.4 | 12.8 | 10.5 | -1.9 | -2.3 |
| 250-399 | 17.6 | 16.7 | 16.9 | -0.7 | 0.2 |
| 400-599 | 17.5 | 16.6 | 16.0 | -1.5 | -0.6 |
| 600-999 | 18.2 | 18.0 | 17.3 | -0.9 | -0.7 |
| 1,000-2,499 | 19.8 | 19.3 | 18.9 | -0.9 | -0.4 |
| 2,500-7,499 | 21.5 | 20.8 | 20.5 | -1.0 | -0.3 |
| 7,500+ | 20.7 | 19.5 | 19.4 | -1.3 | -0.1 |
| State | 19.7 | 19.0 | 18.6 | -1.1 | -0.4 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Table 6
**Average Class Size Comparison by Enrollment Category
Grade 1**

| Enrollment Category | Average Class Size | | | Absolute Difference | |
|---------------------|--------------------|---------|---------|---------------------|--------------------|
| | 1998-99 | 1999-00 | 2000-01 | 1998-99 2000-01 | 1999-00 2000-01 |
| <250 | 12.8 | 12.4 | 12.0 | -0.8 | -0.4 |
| 250-399 | 18.4 | 17.3 | 16.5 | -1.9 | -0.8 |
| 400-599 | 16.9 | 17.1 | 16.7 | -0.2 | -0.4 |
| 600-999 | 19.0 | 17.9 | 17.8 | -1.2 | -0.1 |
| 1,000-2,499 | 20.3 | 19.3 | 18.7 | -1.6 | -0.6 |
| 2,500-7,499 | 21.6 | 20.8 | 20.2 | -1.4 | -0.6 |
| 7,500+ | 21.1 | 20.9 | 20.0 | -1.1 | -0.9 |
| State | 20.1 | 19.4 | 18.8 | -1.3 | -0.6 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

**Table 7**
**Average Class Size Comparison by Enrollment Category
Grade 2**

| Enrollment Category | Average Class Size | | | Absolute Difference | |
|---------------------|--------------------|---------|---------|---------------------|--------------------|
| | 1998-99 | 1999-00 | 2000-01 | 1998-99 2000-01 | 1999-00 2000-01 |
| <250 | 12.8 | 12.9 | 11.8 | -1.0 | -1.1 |
| 250-399 | 17.7 | 18.1 | 17.7 | 0 | -0.4 |
| 400-599 | 18.0 | 17.1 | 17.3 | -0.7 | 0.2 |
| 600-999 | 19.6 | 19.1 | 18.1 | -1.5 | -1.0 |
| 1,000-2,499 | 21.3 | 20.6 | 19.7 | -1.6 | -0.9 |
| 2,500-7,499 | 22.0 | 21.2 | 21.3 | -0.7 | 0.1 |
| 7,500+ | 21.7 | 21.4 | 21.2 | -0.5 | -0.2 |
| State | 20.7 | 20.1 | 19.7 | -1.0 | -0.4 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Table 8
**Average Class Size Comparison by Enrollment Category
Grade 3**

| Enrollment Category | Average Class Size | | | Absolute Difference | |
|---------------------|--------------------|---------|---------|---------------------|--------------------|
| | 1998-99 | 1999-00 | 2000-01 | 1998-99 2000-01 | 1999-00 2000-01 |
| <250 | 14.2 | 14.1 | 12.6 | -1.6 | -1.5 |
| 250-399 | 19.5 | 18.3 | 18.7 | -0.8 | 0.4 |
| 400-599 | 19.4 | 17.8 | 18.0 | -1.4 | 0.2 |
| 600-999 | 20.3 | 19.6 | 19.5 | -0.8 | -0.1 |
| 1,000-2,499 | 21.9 | 21.6 | 20.9 | -1.0 | -0.7 |
| 2,500-7,499 | 23.0 | 21.7 | 22.0 | -1.0 | 0.3 |
| 7,500+ | 23.0 | 22.1 | 21.9 | -1.1 | -0.2 |
| State | 21.7 | 20.8 | 20.6 | -1.1 | -0.2 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Distribution of Classrooms by Size

Table 9 shows the percentage of classrooms for kindergarten through grade 3 with more than 17, 21, 25, and 30 students for the school years 1997-98, 1998-99, and 2000-01. The percentage of classrooms exceeding 17 and 21 students decreased substantially for each of the four grade levels from 1998-99 to 2000-01. The percentage of classrooms exceeding 25 students in 2000-01 was less than three percent in kindergarten through grade 1, under five percent in grade 2, and under eight percent in grade 3. The percentage of classrooms exceeding 30 students in 2000-01 was only a fraction of one percent for kindergarten and grade 2, while no classrooms exceeding 30 students were reported for grades 1 and 3.

**Table 9**

**Percent of Iowa Public School Classrooms with
Greater than 17, 21, 25, and 30 Students**

| Grade | 1998-99 | 1999-00 | 2000-01 | Percentage Point Difference | |
|-------------------------|---------|---------|---------|-----------------------------|--------------------|
| | | | | 1998-99 to 2000-01 | 1999-00 to 2000-01 |
| Percent above 17 | | | | | |
| Kindergarten | 71.80 | 66.70 | 63.20 | -8.60 | -3.50 |
| 1 | 75.50 | 68.50 | 63.80 | -11.70 | -4.70 |
| 2 | 83.20 | 80.00 | 74.70 | -8.50 | -5.30 |
| 3 | 87.40 | 81.90 | 82.10 | -5.30 | 0.20 |
| Percent above 21 | | | | | |
| Kindergarten | 34.40 | 25.00 | 22.20 | -12.20 | -2.80 |
| 1 | 34.80 | 29.60 | 22.50 | -12.30 | -7.10 |
| 2 | 41.90 | 34.50 | 32.50 | -9.40 | -2.00 |
| 3 | 53.20 | 44.80 | 41.10 | -12.10 | -3.70 |
| Percent above 25 | | | | | |
| Kindergarten | 5.20 | 3.00 | 2.50 | -2.70 | -0.50 |
| 1 | 5.40 | 4.10 | 2.60 | -2.80 | -1.50 |
| 2 | 7.90 | 4.50 | 4.60 | -3.30 | 0.10 |
| 3 | 14.40 | 8.80 | 7.60 | -6.80 | -1.20 |
| Percent above 30 | | | | | |
| Kindergarten | 0.20 | 0.20 | 0.30 | 0.10 | 0.10 |
| 1 | 0.20 | 0.00 | 0.00 | -0.20 | 0.00 |
| 2 | 0.20 | 0.00 | 0.10 | -0.10 | 0.10 |
| 3 | 0.40 | 0.20 | 0.00 | -0.40 | -0.20 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files



APPENDIX A

CLASS SIZE FREQUENCY DISTRIBUTIONS BY GRADE AND YEAR

**Table A1****Class Size Frequency Distribution — Kindergarten**

| 1999-00 | | | | | 2000-01 | | | | |
|------------|-----------|---------|----------------------|--------------------|------------|-----------|---------|----------------------|--------------------|
| Class Size | Frequency | Percent | Cumulative Frequency | Cumulative Percent | Class Size | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
| 4 | 1 | 0.1 | 1 | 0.1 | 3 | 1 | 0.1 | 1 | 0.1 |
| 6 | 2 | 0.1 | 3 | 0.2 | 4 | 1 | 0.1 | 2 | 0.1 |
| 7 | 2 | 0.1 | 5 | 0.3 | 5 | 6 | 0.3 | 8 | 0.5 |
| 8 | 4 | 0.2 | 9 | 0.5 | 6 | 2 | 0.1 | 10 | 0.6 |
| 9 | 5 | 0.3 | 14 | 0.8 | 7 | 6 | 0.3 | 16 | 0.9 |
| 10 | 15 | 0.9 | 29 | 1.6 | 8 | 5 | 0.3 | 21 | 1.2 |
| 11 | 17 | 1.0 | 46 | 2.6 | 9 | 8 | 0.5 | 29 | 1.6 |
| 12 | 32 | 1.8 | 78 | 4.4 | 10 | 15 | 0.8 | 44 | 2.5 |
| 13 | 48 | 2.7 | 126 | 7.1 | 11 | 23 | 1.3 | 67 | 3.8 |
| 14 | 67 | 3.8 | 193 | 10.9 | 12 | 40 | 2.3 | 107 | 6.0 |
| 15 | 103 | 5.8 | 296 | 16.8 | 13 | 67 | 3.8 | 174 | 9.8 |
| 16 | 122 | 6.9 | 418 | 23.7 | 14 | 67 | 3.8 | 241 | 13.6 |
| 17 | 170 | 9.6 | 588 | 33.3 | 15 | 100 | 5.6 | 341 | 19.2 |
| 18 | 209 | 11.8 | 797 | 45.2 | 16 | 129 | 7.3 | 470 | 26.5 |
| 19 | 185 | 10.5 | 982 | 55.7 | 17 | 183 | 10.3 | 653 | 36.8 |
| 20 | 170 | 9.6 | 1,152 | 65.3 | 18 | 187 | 10.5 | 840 | 47.4 |
| 21 | 171 | 9.7 | 1,323 | 75.0 | 19 | 202 | 11.4 | 1,042 | 58.7 |
| 22 | 141 | 8.0 | 1,464 | 83.0 | 20 | 164 | 9.2 | 1,206 | 68.0 |
| 23 | 96 | 5.4 | 1,560 | 88.4 | 21 | 174 | 9.8 | 1,380 | 77.8 |
| 24 | 89 | 5.0 | 1,649 | 93.5 | 22 | 134 | 7.6 | 1,514 | 85.3 |
| 25 | 62 | 3.5 | 1,711 | 97.0 | 23 | 89 | 5.0 | 1,603 | 90.4 |
| 26 | 26 | 1.5 | 1,737 | 98.5 | 24 | 85 | 4.8 | 1,688 | 95.2 |
| 27 | 12 | 0.7 | 1,749 | 99.1 | 25 | 41 | 2.3 | 1,729 | 97.5 |
| 28 | 5 | 0.3 | 1,754 | 99.4 | 26 | 23 | 1.3 | 1,752 | 98.8 |
| 29 | 3 | 0.2 | 1,757 | 99.6 | 27 | 8 | 0.5 | 1,760 | 99.2 |
| 30 | 3 | 0.2 | 1,760 | 99.8 | 28 | 4 | 0.2 | 1,764 | 99.4 |
| 31 | 1 | 0.1 | 1,761 | 99.8 | 29 | 2 | 0.1 | 1,766 | 99.5 |
| 32 | 1 | 0.1 | 1,762 | 99.9 | 30 | 3 | 0.2 | 1,769 | 99.7 |
| 33 | 1 | 0.1 | 1,763 | 99.9 | 31 | 1 | 0.1 | 1,770 | 99.8 |
| 34 | 1 | 0.1 | 1,764 | 100.0 | 32 | 2 | 0.1 | 1,772 | 99.9 |
| | | | | | 33 | 1 | 0.1 | 1,773 | 99.9 |
| | | | | | 34 | 1 | 0.1 | 1,774 | 100.0 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

**Table A2****Class Size Frequency Distribution —Grade 1**

| Class Size | 1999-00 | | | | 2000-01 | | | |
|------------|-----------|---------|----------------------|--------------------|------------|-----------|--------------------|----------------------|
| | Frequency | Percent | Cumulative Frequency | Cumulative Percent | Class Size | Frequency | Cumulative Percent | Cumulative Frequency |
| 5 | 1 | 0.1 | 1 | 0.1 | 2 | 2 | 0.1 | 2 |
| 7 | 1 | 0.1 | 2 | 0.1 | 4 | 1 | 0.1 | 3 |
| 8 | 2 | 0.1 | 4 | 0.2 | 6 | 1 | 0.1 | 4 |
| 9 | 1 | 0.1 | 5 | 0.3 | 7 | 1 | 0.1 | 5 |
| 10 | 9 | 0.5 | 14 | 0.8 | 8 | 2 | 0.1 | 7 |
| 11 | 11 | 0.6 | 25 | 1.5 | 9 | 1 | 0.1 | 8 |
| 12 | 17 | 1.0 | 42 | 2.5 | 10 | 6 | 0.4 | 14 |
| 13 | 49 | 2.9 | 91 | 5.3 | 11 | 23 | 1.4 | 37 |
| 14 | 49 | 2.9 | 140 | 8.2 | 12 | 21 | 1.2 | 58 |
| 15 | 95 | 5.6 | 235 | 13.8 | 13 | 34 | 2.0 | 92 |
| 16 | 131 | 7.7 | 366 | 21.5 | 14 | 65 | 3.8 | 157 |
| 17 | 170 | 10.0 | 536 | 31.5 | 15 | 95 | 5.6 | 252 |
| 18 | 169 | 9.9 | 705 | 41.4 | 16 | 158 | 9.3 | 410 |
| 19 | 165 | 9.7 | 870 | 51.1 | 17 | 206 | 12.1 | 616 |
| 20 | 166 | 9.8 | 1,036 | 60.9 | 18 | 194 | 11.4 | 810 |
| 21 | 162 | 9.5 | 1,198 | 70.4 | 19 | 177 | 10.4 | 987 |
| 22 | 151 | 8.9 | 1,349 | 79.3 | 20 | 180 | 10.6 | 1,167 |
| 23 | 130 | 7.6 | 1,479 | 86.9 | 21 | 151 | 8.9 | 1,318 |
| 24 | 92 | 5.4 | 1,571 | 92.4 | 22 | 125 | 7.4 | 1,443 |
| 25 | 60 | 3.5 | 1,631 | 95.9 | 23 | 103 | 6.1 | 1,546 |
| 26 | 40 | 2.4 | 1,671 | 98.2 | 24 | 64 | 3.8 | 1,610 |
| 27 | 21 | 1.2 | 1,692 | 99.5 | 25 | 45 | 2.6 | 1,655 |
| 28 | 4 | 0.2 | 1,696 | 99.7 | 26 | 30 | 1.8 | 1,685 |
| 29 | 5 | 0.3 | 1,701 | 100.0 | 27 | 11 | 0.6 | 1,696 |
| | | | | | 28 | 2 | 0.1 | 1,698 |
| | | | | | 29 | 1 | 0.1 | 1,699 |
| | | | | | 30 | 1 | 0.1 | 1,700 |
| | | | | | | | | 100.0 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

**Table A3****Class Size Frequency Distribution —Grade 2**

| Class Size | 1999-00 | | | | 2000-01 | | | | |
|------------|-----------|---------|----------------------|--------------------|------------|-----------|---------|----------------------|-------|
| | Frequency | Percent | Cumulative Frequency | Cumulative Percent | Class Size | Frequency | Percent | Cumulative Frequency | |
| 5 | 1 | 0.1 | 1 | 0.1 | 2 | 1 | 0.1 | 1 | 0.1 |
| 7 | 2 | 0.1 | 3 | 0.2 | 4 | 2 | 0.1 | 3 | 0.2 |
| 8 | 4 | 0.2 | 7 | 0.4 | 6 | 1 | 0.1 | 4 | 0.2 |
| 10 | 3 | 0.2 | 10 | 0.6 | 7 | 1 | 0.1 | 5 | 0.3 |
| 11 | 2 | 0.1 | 12 | 0.7 | 8 | 3 | 0.2 | 8 | 0.5 |
| 12 | 9 | 0.5 | 21 | 1.2 | 9 | 1 | 0.1 | 9 | 0.5 |
| 13 | 26 | 1.5 | 47 | 2.8 | 10 | 7 | 0.4 | 16 | 1.0 |
| 14 | 50 | 3.0 | 97 | 5.8 | 11 | 7 | 0.4 | 23 | 1.4 |
| 15 | 56 | 3.3 | 153 | 9.1 | 12 | 24 | 1.4 | 47 | 2.8 |
| 16 | 70 | 4.2 | 223 | 13.3 | 13 | 32 | 1.9 | 79 | 4.7 |
| 17 | 113 | 6.7 | 336 | 20.0 | 14 | 37 | 2.2 | 116 | 6.9 |
| 18 | 170 | 10.1 | 506 | 30.1 | 15 | 80 | 4.8 | 196 | 11.7 |
| 19 | 206 | 12.2 | 712 | 42.3 | 16 | 92 | 5.5 | 288 | 17.2 |
| 20 | 214 | 12.7 | 926 | 55.0 | 17 | 137 | 8.2 | 425 | 25.3 |
| 21 | 176 | 10.5 | 1,102 | 65.5 | 18 | 187 | 11.1 | 612 | 36.5 |
| 22 | 149 | 8.9 | 1,251 | 74.3 | 19 | 162 | 9.6 | 774 | 46.1 |
| 23 | 141 | 8.4 | 1,392 | 82.7 | 20 | 188 | 11.2 | 962 | 57.3 |
| 24 | 129 | 7.7 | 1,521 | 90.4 | 21 | 172 | 10.2 | 1,134 | 67.5 |
| 25 | 86 | 5.1 | 1,607 | 95.5 | 22 | 165 | 9.8 | 1,299 | 77.4 |
| 26 | 39 | 2.3 | 1,646 | 97.8 | 23 | 137 | 8.2 | 1,436 | 85.5 |
| 27 | 13 | 0.8 | 1,659 | 98.6 | 24 | 101 | 6.0 | 1,537 | 91.5 |
| 28 | 19 | 1.1 | 1,678 | 99.7 | 25 | 64 | 3.8 | 1,601 | 95.4 |
| 29 | 5 | 0.3 | 1,683 | 100.0 | 26 | 43 | 2.6 | 1,644 | 97.9 |
| | | | | | 27 | 23 | 1.4 | 1,667 | 99.3 |
| | | | | | 28 | 11 | 0.7 | 1,678 | 99.9 |
| | | | | | 31 | 1 | 0.1 | 1,679 | 100.0 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

**Table A4****Class Size Frequency Distribution —Grade 3**

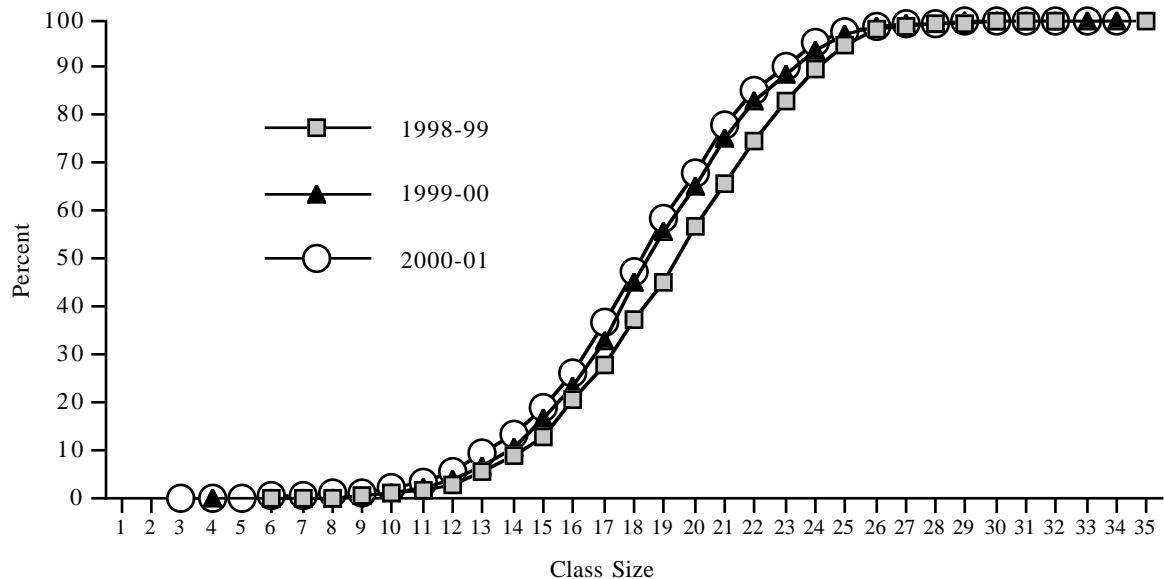
| 1999-00 | | | | | 2000-01 | | | | |
|------------|-----------|---------|----------------------|--------------------|------------|-----------|---------|----------------------|--------------------|
| Class Size | Frequency | Percent | Cumulative Frequency | Cumulative Percent | Class Size | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
| 6 | 1 | 0.1 | 1 | 0.1 | 2 | 1 | 0.1 | 1 | 0.1 |
| 7 | 1 | 0.1 | 2 | 0.1 | 5 | 1 | 0.1 | 2 | 0.1 |
| 8 | 4 | 0.2 | 6 | 0.4 | 7 | 1 | 0.1 | 3 | 0.2 |
| 9 | 2 | 0.1 | 8 | 0.5 | 8 | 2 | 0.1 | 5 | 0.3 |
| 10 | 4 | 0.2 | 12 | 0.7 | 9 | 2 | 0.1 | 7 | 0.4 |
| 11 | 7 | 0.4 | 19 | 1.1 | 10 | 2 | 0.1 | 9 | 0.5 |
| 12 | 11 | 0.7 | 30 | 1.8 | 11 | 4 | 0.2 | 13 | 0.8 |
| 13 | 19 | 1.1 | 49 | 2.9 | 12 | 12 | 0.7 | 25 | 1.5 |
| 14 | 35 | 2.1 | 84 | 5.1 | 13 | 20 | 1.2 | 45 | 2.7 |
| 15 | 40 | 2.4 | 124 | 7.5 | 14 | 25 | 1.5 | 70 | 4.2 |
| 16 | 76 | 4.6 | 200 | 12.0 | 15 | 58 | 3.5 | 128 | 7.7 |
| 17 | 100 | 6.0 | 300 | 18.1 | 16 | 71 | 4.3 | 199 | 12.0 |
| 18 | 137 | 8.2 | 437 | 26.3 | 17 | 98 | 5.9 | 297 | 17.9 |
| 19 | 143 | 8.6 | 580 | 34.9 | 18 | 116 | 7.0 | 413 | 24.9 |
| 20 | 143 | 8.6 | 723 | 43.5 | 19 | 166 | 10.0 | 579 | 34.9 |
| 21 | 194 | 11.7 | 917 | 55.2 | 20 | 215 | 12.9 | 794 | 47.8 |
| 22 | 147 | 8.8 | 1,064 | 64.0 | 21 | 185 | 11.1 | 979 | 58.9 |
| 23 | 183 | 11.0 | 1,247 | 75.0 | 22 | 182 | 11.0 | 1,161 | 69.9 |
| 24 | 153 | 9.2 | 1,400 | 84.2 | 23 | 150 | 9.0 | 1,311 | 78.9 |
| 25 | 116 | 7.0 | 1,516 | 91.2 | 24 | 133 | 8.0 | 1,444 | 86.9 |
| 26 | 68 | 4.1 | 1,584 | 95.3 | 25 | 90 | 5.4 | 1,534 | 92.4 |
| 27 | 45 | 2.7 | 1,629 | 98.0 | 26 | 54 | 3.3 | 1,588 | 95.6 |
| 28 | 19 | 1.1 | 1,648 | 99.2 | 27 | 39 | 2.3 | 1,627 | 98.0 |
| 29 | 8 | 0.5 | 1,656 | 99.6 | 28 | 16 | 1.0 | 1,643 | 98.9 |
| 30 | 2 | 0.1 | 1,658 | 99.8 | 29 | 13 | 0.8 | 1,656 | 99.7 |
| 31 | 3 | 0.2 | 1,661 | 99.9 | 30 | 5 | 0.3 | 1,661 | 100.0 |
| 32 | 1 | 0.1 | 1,662 | 100.0 | | | | | |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

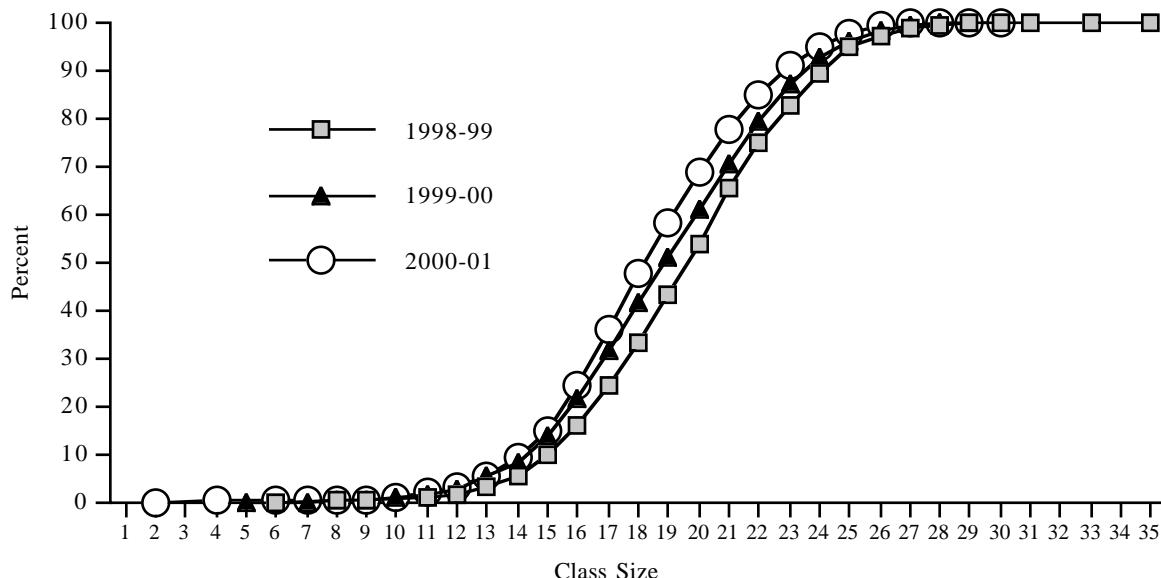


APPENDIX B

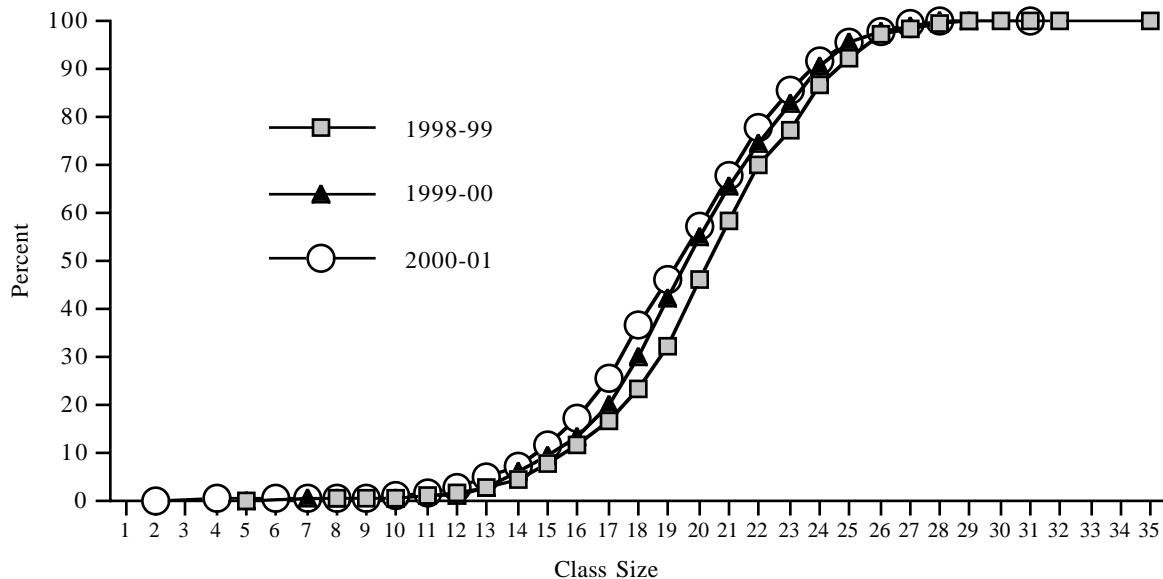
CUMULATIVE PERCENT OF CLASS SIZES FOR KINDERGARTEN THROUGH GRADE 3 IN IOWA PUBLIC SCHOOLS

**Figure B1****Cumulative Percent of Total for Kindergarten Class Size in Iowa
1998-99, 1999-00, and 2000-01**

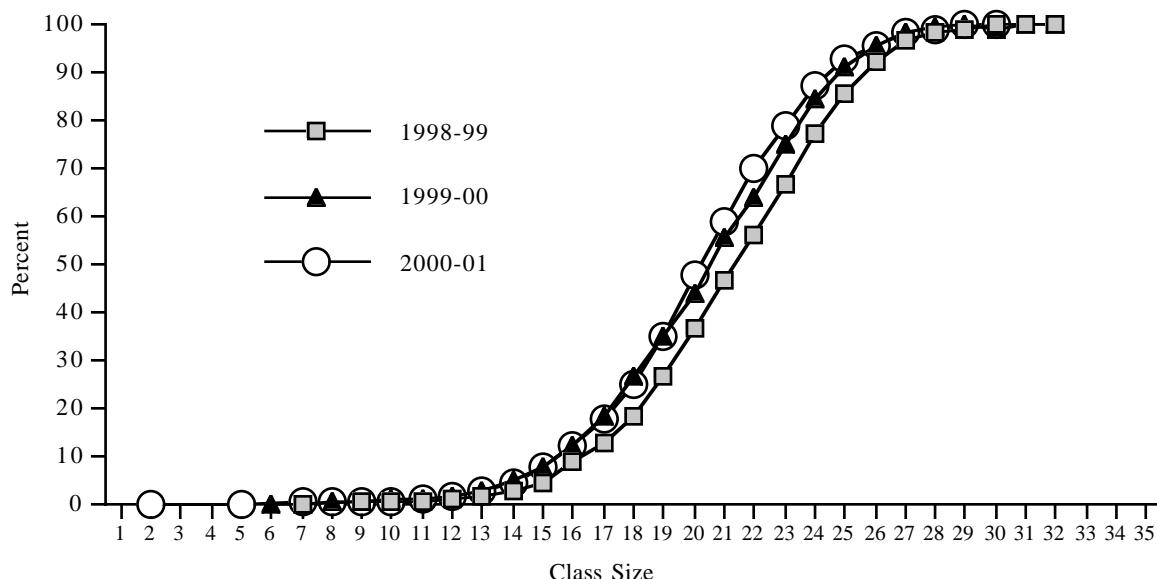
Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Figure B2**Cumulative Percent of Total for First Grade Class Size in Iowa
1998-99, 1999-00, and 2000-01**

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

**Figure B3****Cumulative Percent of Total for Second Grade Class Size in Iowa
1998-99, 1999-00, and 2000-01**

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Figure B4**Cumulative Percent of Total for Third Grade Class Size in Iowa
1998-99, 1999-00, and 2000-01**

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files



APPENDIX C

**IOWA PUBLIC SCHOOL DISTRICT
AVERAGE CLASS SIZE FOR
KINDERGARTEN THROUGH GRADE 3
1999-00 AND 2000-01 SCHOOL YEARS**

Early Intervention



Class Size Survey Results

| District | District Name | Average Class Size | | | | | | | | | |
|----------|---|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | Kindergarten | | Grade 1 | | Grade 2 | | Grade 3 | | | |
| | | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 |
| 9 | Ackley-Geneva Comm School District | 18.5 | 19.0 | 19.5 | 18.0 | 20.5 | 18.5 | 19.5 | 21.5 | | |
| 18 | Adair-Casey Comm School District | 11.5 | 13.5 | 12.0 | 11.0 | 15.0 | 12.0 | 16.5 | 14.0 | | |
| 27 | Adel-Desoto-Minburn Comm School District | 17.8 | 17.3 | 19.2 | 18.2 | 19.0 | 18.8 | 22.8 | 19.0 | | |
| 441 | A-H-S-T Comm School District | 19.5 | 15.7 | 15.7 | 20.0 | 15.0 | 15.3 | 17.7 | 16.0 | | |
| 63 | Akron Westfield Comm School District | 13.2 | 13.5 | 21.0 | 15.7 | 18.3 | 20.5 | 19.0 | 19.3 | | |
| 72 | Albert City-Truesdale Comm School District | 20.0 | 14.0 | 22.0 | 19.0 | 15.0 | 23.0 | 22.0 | 16.0 | | |
| 81 | Albia Comm School District | 17.2 | 17.6 | 19.8 | 15.4 | 19.4 | 18.8 | 18.2 | 19.0 | | |
| 99 | Alburnett Comm School District | 18.0 | 20.0 | 23.0 | 20.0 | 18.0 | 22.5 | 20.0 | 18.5 | | |
| 108 | Alden Comm School District | 14.0 | 20.0 | 13.0 | 25.0 | 20.0 | 12.0 | 14.0 | 20.0 | | |
| 126 | Algona Comm School District | 22.8 | 17.0 | 23.3 | 21.5 | 20.3 | 22.5 | 21.3 | 21.8 | | |
| 135 | Allamakee Comm School District | 18.4 | 17.6 | 17.0 | 17.2 | 18.6 | 16.7 | 18.2 | 18.4 | | |
| 153 | Allison-Bristow Comm School District | 15.0 | 12.0 | 20.0 | 14.0 | 16.5 | 16.0 | 14.0 | 14.5 | | |
| 171 | Alta Comm School District | 24.0 | 18.5 | 19.0 | 21.5 | 20.0 | 22.0 | 20.0 | 21.5 | | |
| 225 | Ames Comm School District | 17.1 | 19.4 | 20.9 | 18.3 | 18.8 | 22.5 | 19.6 | 19.2 | | |
| 234 | Anamosa Comm School District | 17.2 | 19.3 | 19.3 | 16.8 | 18.0 | 20.0 | 22.8 | 18.0 | | |
| 243 | Andrew Comm School District | 17.0 | 23.0 | 20.0 | 19.0 | 24.0 | 23.0 | 16.5 | 25.0 | | |
| 252 | Anita Comm School District | 18.0 | 13.0 | 13.5 | 18.0 | 15.0 | 13.0 | 13.5 | 15.0 | | |
| 261 | Ankeny Comm School District | 24.3 | 24.1 | 25.6 | 24.4 | 24.9 | 26.0 | 24.5 | 25.8 | | |
| 270 | Antho-Oto Comm School District | 16.0 | 21.0 | 22.0 | 17.0 | 25.0 | 21.0 | 16.5 | 24.0 | | |
| 279 | Aplington Comm School District | 14.5 | 17.5 | 23.0 | 14.0 | 21.0 | 23.0 | 19.0 | 22.0 | | |
| 333 | Armstrong-Ringsted Comm School District | 14.0 | 15.0 | 22.0 | 15.0 | 18.5 | 21.0 | 23.0 | 18.0 | | |
| 355 | Ar-We-Va Comm School District | 12.0 | 15.5 | 14.0 | 13.0 | 14.5 | 15.0 | 17.0 | 15.5 | | |
| 387 | Atlantic Comm School District | 22.0 | 23.8 | 18.2 | 18.0 | 24.0 | 22.0 | 21.8 | 20.0 | | |
| 414 | Audubon Comm School District | 19.3 | 18.3 | 16.7 | 18.3 | 18.0 | 17.7 | 19.7 | 18.0 | | |
| 423 | Aurelia Comm School District | 14.5 | 9.5 | 15.0 | 19.0 | 13.5 | 13.0 | 12.0 | 28.0 | | |
| 472 | Ballard Comm School District | 21.2 | 20.0 | 18.8 | 24.3 | 25.3 | 26.3 | 21.3 | 25.5 | | |
| 504 | Battle Creek-Ida Grove Comm School District | 14.0 | 13.0 | 13.0 | 14.8 | 17.7 | 16.3 | 15.8 | 18.7 | | |
| 513 | Baxter Comm School District | 19.0 | 16.0 | 24.0 | 20.0 | 25.0 | 24.0 | 18.0 | 26.0 | | |
| 540 | BCLUW Comm School District | 20.0 | 15.0 | 21.0 | 20.3 | 18.0 | 22.0 | 18.3 | 17.3 | | |
| 549 | Bedford Comm School District | 21.0 | 19.0 | 21.0 | 20.5 | 25.0 | 21.0 | 25.0 | 19.5 | | |
| 576 | Belle Plaine Comm School District | 17.5 | 18.0 | 13.3 | 23.0 | 15.0 | 18.0 | 17.7 | 22.0 | | |
| 585 | Bellevue Comm School District | 20.7 | 13.7 | 22.5 | 22.0 | 26.5 | 21.5 | 20.0 | 25.5 | | |
| 594 | Belmond-Klemme Comm School District | 14.7 | 14.5 | 23.0 | 17.5 | 25.0 | 20.0 | 21.0 | 23.0 | | |
| 603 | Bennett Comm School District | 21.0 | 12.0 | 13.0 | 21.0 | 20.0 | 13.0 | 17.0 | 20.0 | | |
| 609 | Benton Comm School District | 20.0 | 17.7 | 19.0 | 20.3 | 20.3 | 19.0 | 18.3 | 21.5 | | |
| 621 | Bettendorf Comm School District | 23.0 | 23.1 | 24.0 | 23.6 | 24.1 | 24.8 | 24.1 | 23.2 | | |
| 720 | Bondurant-Farrar Comm School District | 18.0 | 18.3 | 22.0 | 19.3 | 20.5 | 21.7 | 22.3 | 22.0 | | |
| 729 | Boone Comm School District | 18.7 | 16.1 | 17.0 | 17.8 | 21.0 | 17.5 | 23.1 | 19.9 | | |
| 747 | Boyden-Hull Comm School District | 17.0 | 19.0 | 17.7 | 17.5 | 20.0 | 17.0 | 19.0 | 21.5 | | |
| 1917 | Boyer Valley Comm School District | 14.0 | 15.5 | 21.0 | 13.5 | 17.5 | 20.5 | 21.0 | 16.5 | | |
| 846 | Brooklyn-Guernsey-Malcom Comm School | 16.3 | 16.0 | 14.3 | 13.0 | 19.7 | 13.0 | 17.3 | 19.3 | | |
| 882 | Burlington Comm School District | 18.0 | 16.5 | 18.6 | 17.1 | 18.0 | 18.4 | 20.6 | 19.9 | | |
| 900 | Burt Comm School District | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| 914 | C and M Comm School District | 12.0 | 11.0 | 19.0 | 10.0 | 20.0 | 20.0 | 19.0 | 22.0 | | |
| 916 | Cal Comm School District | 19.0 | 10.0 | 19.0 | 18.0 | 18.0 | 18.0 | 22.0 | 15.0 | | |
| 918 | Calamus-Wheatland Comm School District | 20.5 | 23.0 | 19.5 | 22.0 | 17.0 | 18.5 | 20.5 | 18.5 | | |
| 936 | Camanche Comm School District | 18.3 | 21.7 | 16.5 | 18.8 | 21.0 | 23.0 | 21.0 | 20.0 | | |
| 977 | Cardinal Comm School District | 20.3 | 16.0 | 24.0 | 19.3 | 22.0 | 25.0 | 23.0 | 23.5 | | |
| 981 | Carlisle Comm School District | 23.8 | 20.8 | 20.6 | 19.2 | 19.8 | 20.8 | 22.4 | 21.3 | | |
| 999 | Carroll Comm School District | 19.4 | 18.0 | 19.7 | 22.5 | 19.5 | 19.7 | 22.8 | 23.8 | | |
| 1044 | Cedar Falls Comm School District | 20.6 | 19.1 | 20.7 | 18.4 | 20.9 | 17.9 | 19.6 | 21.6 | | |
| 1053 | Cedar Rapids Comm School District | 21.5 | 21.2 | 22.3 | 21.1 | 23.0 | 22.3 | 23.3 | 23.2 | | |
| 1062 | Center Point-Urbana Comm School District | 21.5 | 21.5 | 21.8 | 23.0 | 19.0 | 23.3 | 22.3 | 19.8 | | |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Note: Missing data is due to districts that are whole-grade sharing and do not serve students in a specific grade level.

Early Intervention



Class Size Survey Results

| District | District Name | Average Class Size | | | | | | | | | |
|----------|---|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|--|
| | | Kindergarten | | Grade 1 | | Grade 2 | | Grade 3 | | | |
| | | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | | |
| 1071 | Centerville Comm School District | 18.3 | 18.2 | 20.2 | 18.8 | 22.0 | 19.5 | 21.0 | 21.8 | | |
| 1089 | Central City Comm School District | 22.5 | 17.5 | 18.0 | 23.0 | 14.0 | 18.5 | 18.5 | 16.0 | | |
| 1082 | Central Clinton Comm School District | 20.7 | 18.8 | 20.6 | 19.3 | 20.2 | 21.8 | 22.2 | 20.0 | | |
| 1080 | Central Comm School District | 18.0 | 20.5 | 19.0 | 18.0 | 18.3 | 21.5 | 21.0 | 17.3 | | |
| 1093 | Central Decatur Comm School District | 18.0 | 19.3 | 24.0 | 17.0 | 20.7 | 21.5 | 25.0 | 20.7 | | |
| 1079 | Central Lee Comm School District | 18.0 | 16.8 | 21.3 | 16.0 | 22.0 | 20.3 | 18.8 | 21.3 | | |
| 1095 | Central Lyon Comm School District | 16.3 | 21.5 | 23.0 | 16.6 | 21.3 | 15.0 | 18.0 | 21.0 | | |
| 1107 | Chariton Comm School District | 24.4 | 18.4 | 19.8 | 26.8 | 23.3 | 18.8 | 28.0 | 26.3 | | |
| 1116 | Charles City Comm School District | 18.0 | 18.0 | 16.2 | 17.3 | 19.3 | 14.8 | 19.0 | 16.4 | | |
| 1134 | Charter Oak-Ute Comm School District | 18.0 | 22.0 | 15.0 | 18.0 | 12.5 | 15.0 | 13.0 | 12.0 | | |
| 1152 | Cherokee Comm School Dist | 19.5 | 20.0 | 16.6 | 14.6 | 18.2 | 15.8 | 23.0 | 19.8 | | |
| 1197 | Clarinda Community School District | 22.0 | 18.3 | 15.3 | 16.0 | 18.3 | 21.0 | 23.7 | 19.7 | | |
| 1206 | Clarion-Goldfield Comm School District | 16.5 | 17.4 | 16.0 | 17.3 | 18.7 | 15.5 | 19.7 | 16.8 | | |
| 1211 | Clarke Comm School District | 20.8 | 23.0 | 20.2 | 20.0 | 23.6 | 20.6 | 17.8 | 22.4 | | |
| 1215 | Clarksville Comm School District | 18.0 | 14.5 | 13.0 | 17.5 | 17.0 | 16.0 | 14.0 | 18.0 | | |
| 1218 | Clay Central-Everly Comm School District | 18.5 | 9.0 | 14.0 | 19.5 | 18.0 | 15.5 | 16.0 | 19.5 | | |
| 1221 | Clear Creek-Amana Comm School District | 18.3 | 16.5 | 17.3 | 17.3 | 19.3 | 17.8 | 22.5 | 20.3 | | |
| 1233 | Clear Lake Comm School District | 16.5 | 21.3 | 19.3 | 20.8 | 16.2 | 18.7 | 20.3 | 20.2 | | |
| 1224 | Clearfield Comm School District | 8.0 | 5.0 | 10.0 | 6.0 | | 7.0 | | | | |
| 1278 | Clinton Comm School District | 22.3 | 19.5 | 22.6 | 21.1 | 24.3 | 20.5 | 23.3 | 22.3 | | |
| 1332 | Colfax-Mingo Comm School District | 21.7 | 20.7 | 23.7 | 20.7 | 23.0 | 23.3 | 21.0 | 23.3 | | |
| 1337 | College Comm School District | 20.5 | 22.5 | 21.4 | 22.3 | 21.6 | 23.3 | 25.1 | 23.4 | | |
| 1350 | Collins-Maxwell Comm School District | 19.5 | 18.5 | 15.7 | 19.0 | 14.0 | 22.0 | 20.5 | 16.0 | | |
| 1359 | Colo-Nesco Comm School District | 17.5 | 17.5 | 16.5 | 18.5 | 21.0 | 16.0 | 14.5 | 20.0 | | |
| 1368 | Columbus Comm School District | 19.2 | 20.5 | 20.5 | 20.4 | 18.0 | 21.3 | 19.6 | 19.0 | | |
| 1413 | Coon Rapids-Bayard Comm School District | 18.0 | 12.5 | 17.0 | 16.5 | 16.5 | 17.5 | 20.5 | 17.5 | | |
| 1431 | Corning Comm School District | 23.5 | 21.0 | 20.0 | 25.5 | 21.0 | 17.0 | 25.5 | 21.5 | | |
| 1449 | Corwith-Wesley Comm School District | 15.0 | 12.0 | 17.0 | 10.0 | 17.0 | 15.0 | 17.0 | 16.0 | | |
| 1476 | Council Bluffs Comm School District | 19.4 | 19.0 | 22.0 | 19.7 | 22.2 | 21.8 | 23.1 | 22.2 | | |
| 1503 | Creston Comm School District | 18.8 | 19.2 | 17.8 | 18.8 | 19.0 | 18.4 | 20.8 | 21.6 | | |
| 1576 | Dallas Center-Grimes Comm School District | 19.2 | 16.9 | 19.5 | 18.7 | 18.5 | 18.7 | 20.0 | 18.7 | | |
| 1602 | Danville Comm School District | 18.5 | 21.5 | 18.0 | 21.5 | 24.5 | 18.0 | 24.0 | 23.0 | | |
| 1611 | Davenport Comm School District | 16.8 | 16.6 | 17.6 | 17.3 | 17.8 | 18.5 | 18.4 | 18.8 | | |
| 1619 | Davis County Comm School District | 18.8 | 20.0 | 22.3 | 19.2 | 21.8 | 19.0 | 23.8 | 22.8 | | |
| 1638 | Decorah Comm School District | 18.4 | 18.7 | 21.2 | 17.4 | 22.5 | 22.0 | 20.4 | 22.5 | | |
| 1647 | Deep River-Millersburg Comm School District | 10.0 | 15.0 | 16.0 | 13.0 | 11.0 | 16.0 | 19.0 | 11.0 | | |
| 1675 | Delwood Comm School District | 19.0 | 16.0 | 29.0 | 19.0 | 23.0 | 28.0 | 19.0 | 22.0 | | |
| 1701 | Denison Comm School District | 20.8 | 21.4 | 19.2 | 20.4 | 23.0 | 23.5 | 26.3 | 21.0 | | |
| 1719 | Denver Comm School District | 20.7 | 17.3 | 15.3 | 20.7 | 19.3 | 16.3 | 18.3 | 17.3 | | |
| 1737 | Des Moines Independent Comm School District | 20.8 | 20.8 | 22.8 | 21.6 | 22.4 | 22.4 | 23.7 | 23.0 | | |
| 1770 | Dexfield Comm School District | 15.5 | 8.5 | 14.0 | 13.0 | 17.0 | 14.5 | 11.5 | 17.0 | | |
| 1782 | Diagonal Comm School District | 4.0 | 4.0 | 5.0 | 4.0 | 8.0 | 4.0 | 8.0 | 8.0 | | |
| 1791 | Dike-New Hartford Comm School District | 13.8 | 18.0 | 14.3 | 14.3 | 17.7 | 15.7 | 22.0 | 17.7 | | |
| 1854 | Dows Comm School District | 12.0 | 11.0 | 14.0 | 10.0 | 10.0 | 14.0 | 11.0 | 9.0 | | |
| 1863 | Dubuque Comm School District | 21.2 | 20.1 | 21.1 | 21.9 | 22.0 | 19.6 | 22.1 | 22.3 | | |
| 1908 | Dunkerton Comm School District | 13.5 | 20.0 | 17.5 | 13.0 | 17.5 | 19.0 | 17.0 | 18.5 | | |
| 1926 | Durant Comm School District | 19.5 | 20.0 | 16.5 | 22.0 | 19.0 | 18.5 | 19.0 | 21.5 | | |
| 1944 | Eagle Grove Comm School District | 18.0 | 18.0 | 22.3 | 18.0 | 21.3 | 15.8 | 19.5 | 21.0 | | |
| 1953 | Earlham Comm School District | 20.5 | 19.0 | 23.5 | 22.0 | 20.0 | 22.5 | 24.0 | 22.0 | | |
| 1963 | East Buchanan Comm School District | 16.0 | 19.0 | 18.5 | 15.5 | 17.0 | 18.5 | 21.0 | 18.5 | | |
| 1965 | East Central Comm School District | 23.0 | 17.0 | 17.5 | 19.0 | 16.5 | 17.0 | 14.5 | 18.0 | | |
| 1967 | East Greene Comm School District | 14.0 | 16.0 | 14.5 | 13.0 | 18.0 | 12.0 | 19.0 | 16.0 | | |
| 1968 | East Marshall Comm School District | 20.0 | 19.7 | 23.0 | 15.5 | 19.0 | 18.0 | 18.8 | 21.7 | | |
| 1969 | East Monona Comm School District | 11.0 | 11.0 | 11.0 | 11.0 | 16.0 | 12.0 | 8.0 | 15.0 | | |
| 1970 | East Union Comm School District | 17.5 | 15.0 | 22.5 | 16.0 | 20.5 | 24.0 | 16.5 | 22.0 | | |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Note: Missing data is due to districts that are whole-grade sharing and do not serve students in a specific grade level.

Early Intervention



Class Size Survey Results

| District | District Name | Average Class Size | | | | | | | | | |
|----------|---|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | Kindergarten | | Grade 1 | | Grade 2 | | Grade 3 | | | |
| | | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 |
| 1972 | Eastern Allamakee Comm School District | 26.0 | 16.5 | 14.5 | 14.5 | 17.5 | 17.0 | 17.0 | 18.5 | | |
| 657 | Eddyville-Blakesburg Comm School District | 19.3 | 23.3 | 17.0 | 18.7 | 22.3 | 16.3 | 16.0 | 17.5 | | |
| 1989 | Edgewood-Colesburg Comm School District | 24.0 | 16.7 | 17.0 | 16.0 | 20.5 | 24.0 | 28.0 | 21.0 | | |
| 2007 | Eldora-New Providence Comm School District | 16.7 | 17.3 | 17.3 | | 23.5 | | | | | |
| 2016 | Elk Horn-Kimballton Comm School District | 22.0 | 17.0 | 20.0 | 20.0 | 26.0 | 19.0 | 31.0 | 27.0 | | |
| 2088 | Emmetsburg Comm School District | 17.3 | 15.3 | 15.7 | 15.7 | 16.0 | 14.7 | 16.7 | 15.7 | | |
| 2097 | English Valleys Comm School District | 15.5 | 16.0 | 16.5 | 15.0 | 15.0 | 18.5 | 18.5 | 15.5 | | |
| 2113 | Essex Comm School District | 26.0 | 18.0 | 18.0 | 26.0 | 21.0 | 18.0 | 26.0 | 22.0 | | |
| 2124 | Estherville Lincoln Central Com Sch Dist | 17.7 | 18.4 | 21.2 | 17.0 | 21.6 | 18.5 | 20.8 | 22.4 | | |
| 2151 | Exira Comm School District | 22.0 | 24.0 | 15.0 | 16.0 | 25.0 | 15.0 | 18.0 | 25.0 | | |
| 2169 | Fairfield Comm School District | 18.1 | 18.3 | 17.7 | 16.5 | 20.1 | 19.6 | 21.6 | 20.7 | | |
| 2205 | Farragut Comm School District | 20.0 | 26.0 | 19.0 | 24.0 | 14.5 | 19.0 | 20.0 | 15.0 | | |
| 2295 | Forest City Comm School District | 21.0 | 19.7 | 21.7 | 22.3 | 21.0 | 22.3 | 21.3 | 22.3 | | |
| 2313 | Fort Dodge Comm School District | 21.4 | 21.6 | 19.5 | 20.9 | 21.7 | 20.8 | 20.9 | 21.4 | | |
| 2322 | Fort Madison Comm School District | 19.5 | 23.0 | 22.4 | 17.6 | 21.5 | 20.3 | 20.1 | 21.9 | | |
| 2327 | Fox Valley Comm School District | 16.0 | 9.0 | 18.0 | 13.0 | 15.0 | 17.0 | 14.0 | 15.0 | | |
| 2349 | Fredericksburg Comm School District | 12.5 | 12.0 | 13.0 | 23.0 | 13.0 | 13.0 | 25.0 | 29.0 | | |
| 2367 | Fremont Comm School District | 14.0 | 11.0 | 16.0 | 13.0 | 8.0 | 16.0 | 18.0 | 10.0 | | |
| 2369 | Fremont-Mills Comm School District | 17.0 | 17.5 | 22.0 | 14.5 | 16.5 | 20.5 | 19.5 | 14.5 | | |
| 2376 | Galva-Holstein Comm School District | 12.5 | 14.0 | 18.0 | 14.0 | 14.0 | 19.0 | 19.0 | 14.5 | | |
| 2394 | Garnavillo Comm School District | 19.0 | 14.0 | 15.0 | 15.0 | 14.0 | 12.0 | 12.0 | 13.0 | | |
| 2403 | Garner-Hayfield Comm School District | 20.7 | 20.3 | 16.7 | 22.0 | 19.7 | 19.0 | 21.3 | 20.3 | | |
| 2457 | George Comm School District | 20.0 | 17.0 | 23.0 | 19.0 | 20.0 | 23.0 | 12.5 | 20.0 | | |
| 2466 | Gilbert Comm School District | 19.3 | 18.7 | 18.0 | 20.3 | 21.0 | 17.3 | 22.0 | 21.3 | | |
| 2493 | Gilmore City-Bradgate Comm School District | 11.0 | 10.0 | 9.0 | 11.0 | 13.0 | 8.0 | 14.0 | 13.0 | | |
| 2502 | Gladbrook-Reinbeck Comm School District | 20.0 | 20.0 | 14.8 | 15.3 | 19.7 | 15.3 | 17.5 | 16.0 | | |
| 2511 | Glenwood Comm School District | 20.9 | 19.7 | 22.3 | 22.0 | 23.3 | 23.1 | 24.3 | 24.0 | | |
| 2520 | Glidden-Ralston Comm School District | 14.0 | 12.5 | 14.5 | 14.5 | 10.0 | 15.0 | 18.5 | 11.0 | | |
| 2682 | GMG Comm School District | 15.0 | 12.0 | 15.0 | 17.0 | 17.0 | 14.5 | 14.0 | 17.0 | | |
| 2556 | Graettinger Comm School District | 14.5 | 15.0 | 8.0 | 14.0 | 19.0 | 14.0 | 21.0 | 19.0 | | |
| 2570 | Grand Comm School District | 11.0 | 5.0 | 10.0 | 13.0 | 14.0 | 6.0 | 12.0 | | | |
| 2664 | Greene Comm School District | 16.0 | 20.0 | 10.0 | 13.0 | 14.0 | 10.5 | 16.0 | 13.5 | | |
| 2709 | Grinnell-Newburg Comm School District | 19.3 | 21.2 | 15.9 | 15.8 | 18.1 | 15.8 | 19.0 | 20.3 | | |
| 2718 | Griswold Comm School District | 22.0 | 23.0 | | | | | 22.0 | 24.0 | | |
| 2727 | Grundy Center Comm School District | 24.5 | 22.5 | 20.5 | 16.7 | 18.3 | 23.5 | 18.0 | 19.0 | | |
| 2754 | Guthrie Center Comm School District | 21.5 | 17.5 | 21.5 | 21.0 | 24.0 | 24.0 | 21.0 | 25.5 | | |
| 2763 | Guttenberg Comm School District | 11.8 | 20.0 | 15.8 | 12.0 | 14.8 | 15.0 | 16.0 | 17.0 | | |
| 2772 | Hamburg Comm School District | 17.0 | 25.0 | 21.0 | 17.0 | 15.0 | 22.0 | 21.0 | 16.5 | | |
| 2781 | Hampton-Dumont Comm School District | 20.6 | 14.7 | 18.0 | 21.2 | 20.5 | 17.6 | 20.0 | 18.4 | | |
| 2826 | Harlan Comm School District | 18.6 | 19.0 | 21.6 | 18.8 | 19.8 | 21.2 | 24.0 | 24.5 | | |
| 2834 | Harmony Comm School District | 13.5 | 13.0 | 17.0 | 15.5 | 14.7 | 17.0 | 17.5 | 22.5 | | |
| 2846 | Harris-Lake Park Comm School District | 31.0 | 21.0 | 24.0 | 14.0 | 23.0 | 23.0 | 22.0 | 24.0 | | |
| 2862 | Hartley-Melvin-Sanborn Comm School District | 15.7 | 16.3 | 14.3 | 17.3 | 17.0 | 17.0 | 15.8 | 16.3 | | |
| 2977 | Highland Comm School District | 15.7 | 23.5 | 21.5 | 15.3 | 19.0 | 22.5 | 18.7 | 19.5 | | |
| 2988 | Hinton Comm School District | 17.5 | 14.5 | 24.0 | 17.5 | 18.0 | 17.3 | 23.5 | 18.0 | | |
| 2766 | H-L-V Comm School District | 12.5 | 24.0 | 17.0 | 11.0 | 16.0 | 20.0 | 19.0 | 21.0 | | |
| 3029 | Howard-Winnesieck Comm School District | 17.0 | 16.2 | 16.6 | 19.4 | 18.8 | 19.0 | 22.8 | 19.0 | | |
| 3033 | Hubbard-Radcliffe Comm School District | 17.0 | 15.0 | 15.5 | 19.0 | 18.0 | 17.5 | 20.5 | 18.5 | | |
| 3042 | Hudson Comm School District | 16.8 | 13.5 | 21.3 | 16.8 | 16.5 | 16.0 | 23.7 | 20.7 | | |
| 3060 | Humboldt Comm School District | 22.3 | 17.0 | 25.8 | 21.0 | 21.5 | 20.0 | 22.5 | 22.3 | | |
| 3168 | IKM Comm School District | 12.0 | 16.5 | 11.0 | 11.0 | 14.0 | 11.0 | 14.5 | 14.0 | | |
| 3105 | Independence Comm School District | 17.5 | 15.2 | 14.8 | 17.2 | 18.7 | 18.6 | 19.3 | 19.0 | | |
| 3114 | Indianola Comm School District | 18.6 | 19.8 | 19.2 | 20.9 | 21.3 | 19.7 | 21.5 | 21.3 | | |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Note: Missing data is due to districts that are whole-grade sharing and do not serve students in a specific grade level.



| District | District Name | Average Class Size | | | | | | | | | |
|----------|---|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|--|
| | | Kindergarten | | Grade 1 | | Grade 2 | | Grade 3 | | | |
| | | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | | |
| 3119 | Interstate 35 Comm School District | 14.7 | 16.3 | 20.0 | 15.7 | 16.3 | 18.3 | 20.5 | 19.0 | | |
| 3141 | Iowa City Comm School District | 17.6 | 18.6 | 20.0 | 19.9 | 19.9 | 20.9 | 23.8 | 24.1 | | |
| 3150 | Iowa Falls Comm School District | 16.5 | 17.0 | 17.5 | 16.5 | 18.8 | 22.7 | 21.0 | 20.2 | | |
| 3154 | Iowa Valley Comm School District | 14.3 | 17.0 | 16.3 | 22.0 | 19.0 | 17.0 | 18.7 | 20.7 | | |
| 3186 | Janesville Consolidated School District | 22.0 | 21.0 | 20.0 | 16.5 | 18.0 | 26.0 | 21.0 | 19.0 | | |
| 3195 | Jefferson-Scranton Comm School District | 20.0 | 18.3 | 21.4 | 16.8 | 19.0 | 18.4 | 20.6 | 18.0 | | |
| 3204 | Jesup Comm School District | 17.3 | 10.6 | 17.0 | 11.2 | 18.0 | 11.6 | 17.7 | 13.2 | | |
| 3231 | Johnston Comm School District | 21.2 | 20.8 | 20.5 | 22.5 | 21.7 | 21.5 | 22.8 | 22.3 | | |
| 3312 | Keokuk Comm School District | 17.2 | 21.1 | 20.4 | 19.6 | 22.1 | 20.4 | 21.4 | 22.0 | | |
| 3330 | Keota Comm School District | 22.0 | 12.5 | 19.0 | 11.0 | 15.0 | 20.5 | 17.0 | 15.5 | | |
| 3348 | Kingsley-Pierson Comm School District | 16.0 | 20.0 | 13.5 | 16.5 | 19.5 | 13.0 | 20.5 | 20.0 | | |
| 3375 | Knoxville Comm School District | 22.4 | 19.7 | 22.9 | 22.4 | 21.9 | 23.3 | 23.0 | 22.3 | | |
| 3420 | Lake Mills Comm School District | 20.0 | 16.3 | 18.7 | 13.7 | 17.0 | 18.0 | 18.0 | 15.3 | | |
| 3465 | Lamoni Comm School District | 12.5 | 20.0 | 19.0 | 11.5 | 23.0 | 22.0 | 22.0 | 25.0 | | |
| 3537 | Laurens-Marathon Comm School District | 14.5 | 14.5 | 19.5 | 11.5 | 18.5 | 18.5 | 14.5 | 18.5 | | |
| 3555 | Lawton-Bronson Comm School District | 20.3 | 19.0 | 22.5 | 23.5 | 25.5 | 23.0 | 17.0 | 24.5 | | |
| 3600 | Le Mars Comm School District | 20.6 | 23.1 | 23.3 | 21.1 | 21.4 | 24.4 | 22.6 | 22.1 | | |
| 3609 | Lenox Comm School District | 23.0 | 13.0 | 14.5 | 23.0 | 15.0 | 13.0 | 25.0 | 15.0 | | |
| 3645 | Lewis Central Comm School District | 20.3 | 19.9 | 20.9 | 19.3 | 19.9 | 21.0 | 23.5 | 24.6 | | |
| 3705 | Lineville-Clio Comm School District | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| 3715 | Linn-Mar Comm School District | 22.4 | 22.1 | 21.8 | 20.8 | 23.7 | 23.6 | 23.5 | 24.5 | | |
| 3744 | Lisbon Comm School District | 15.3 | 15.0 | 18.0 | 22.5 | 17.0 | 16.0 | 22.0 | 17.0 | | |
| 3771 | Little Rock Comm School District | 22.0 | 8.0 | 11.0 | 22.0 | 12.0 | 11.0 | 18.0 | 12.0 | | |
| 3798 | Logan-Magnolia Comm School District | 16.3 | 17.3 | 16.0 | 16.3 | 20.0 | 17.0 | 16.5 | 20.5 | | |
| 3816 | Lone Tree Comm School District | 14.5 | 19.5 | 23.0 | 14.0 | 20.0 | 24.0 | 19.0 | 20.5 | | |
| 3841 | Louisa-Muscatine Comm School District | 17.0 | 15.5 | 17.5 | 17.3 | 19.8 | 17.8 | 20.3 | 19.5 | | |
| 3897 | Lu Verne Comm School District | | 5.0 | 10.0 | | 8.0 | 10.0 | 11.0 | 10.0 | | |
| 3906 | Lynnville-Sully Comm School District | 22.0 | 17.0 | 20.0 | 21.5 | 17.0 | 20.5 | 18.5 | 17.0 | | |
| 3942 | Madrid Comm School District | 18.0 | 22.5 | 19.0 | 20.5 | 18.0 | 18.3 | 23.0 | 17.5 | | |
| 3978 | Malvern Comm School District | 27.0 | 28.0 | 29.0 | 26.0 | 28.0 | 25.0 | 25.0 | 25.0 | | |
| 4014 | Manning Comm School District | 15.7 | 14.0 | 14.5 | 18.5 | 18.0 | 15.0 | 21.0 | 18.0 | | |
| 4023 | Manson Northwest Webster Comm School | 14.0 | 16.3 | 16.0 | 15.0 | 20.3 | 15.0 | 19.0 | 22.3 | | |
| 4033 | Maple Valley Comm School District | 18.0 | 17.0 | 17.0 | 17.0 | 21.0 | 16.0 | 23.0 | 21.0 | | |
| 4041 | Maquoketa Comm School District | 19.2 | 14.2 | 19.0 | 18.6 | 20.3 | 18.0 | 18.8 | 20.7 | | |
| 4043 | Maquoketa Valley Comm School District | 19.0 | 20.0 | 16.0 | 20.0 | 23.3 | 17.3 | 21.0 | 23.3 | | |
| 4068 | Marcus-Meriden-Cleghorn Comm School | 17.3 | 13.3 | 16.5 | 21.0 | 14.5 | 16.5 | 16.0 | 15.0 | | |
| 4086 | Marion Independent School District | 20.8 | 20.5 | 18.1 | 19.8 | 22.9 | 19.4 | 23.3 | 23.3 | | |
| 4104 | Marshalltown Comm School District | 22.9 | 19.9 | 24.2 | 18.4 | 23.1 | 22.5 | 22.6 | 24.7 | | |
| 4122 | Martensdale-St Marys Comm School District | 18.0 | 16.0 | 13.5 | 18.0 | 17.0 | 14.5 | 15.5 | 19.5 | | |
| 4131 | Mason City Comm School District | 23.5 | 21.9 | 18.8 | 17.9 | 20.1 | 20.3 | 22.6 | 20.4 | | |
| 4203 | Mediapolis Comm School District | 18.5 | 18.8 | 19.7 | 21.3 | 18.3 | 21.0 | 19.0 | 18.0 | | |
| 4212 | Melcher-Dallas Comm School District | 10.0 | 17.5 | 16.0 | 11.5 | 18.5 | 16.0 | 21.0 | 17.5 | | |
| 4266 | Meservey-Thornton Comm School District | 8.0 | 14.0 | 7.0 | 7.0 | 12.0 | 8.0 | 14.0 | 13.0 | | |
| 4419 | MFL Marmac Comm School District | 17.8 | 21.0 | 18.5 | 16.5 | 18.8 | 15.8 | 26.3 | 17.3 | | |
| 4269 | Midland Comm School District | 15.7 | 15.3 | 15.3 | 16.7 | 15.7 | 14.7 | 17.7 | 16.0 | | |
| 4271 | Mid-Prairie Comm School District | 15.6 | 16.0 | 20.0 | 15.6 | 20.4 | 18.8 | 19.8 | 19.6 | | |
| 4356 | Missouri Valley Comm School District | 19.0 | 22.3 | 19.7 | 17.7 | 23.7 | 20.0 | 19.3 | 25.0 | | |
| 4149 | MOC-Floyd Valley Comm School District | 17.2 | 17.0 | 15.2 | 16.0 | 18.4 | 18.6 | 19.8 | 18.4 | | |
| 4437 | Montezuma Comm School District | 21.0 | 14.5 | 14.0 | 22.5 | 20.5 | 14.0 | 23.5 | 22.0 | | |
| 4446 | Monticello Comm School District | 18.0 | 16.7 | 18.0 | 17.5 | 22.7 | 17.8 | 26.7 | 16.8 | | |
| 4491 | Moravia Comm School District | 22.0 | 11.5 | 11.0 | 12.0 | 15.0 | 23.0 | 26.0 | 16.0 | | |
| 4505 | Mormon Trail Comm School District | 23.0 | 13.0 | 18.0 | 23.0 | 22.0 | 19.0 | 22.0 | 24.0 | | |
| 4509 | Morning Sun Comm School District | 18.0 | 17.0 | 17.0 | 14.0 | 17.0 | 15.0 | 18.0 | 17.0 | | |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Note: Missing data is due to districts that are whole-grade sharing and do not serve students in a specific grade level.

Early Intervention



Class Size Survey Results

| District | District Name | Average Class Size | | | | | | | | | |
|----------|--|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | Kindergarten | | Grade 1 | | Grade 2 | | Grade 3 | | | |
| | | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 |
| 4518 | Moulton-Udell Comm School District | 20.0 | 23.0 | 21.0 | 19.0 | 22.0 | 22.0 | 18.0 | 24.0 | | |
| 4527 | Mount Ayr Comm School District | 22.0 | 17.3 | 19.3 | 21.5 | 18.0 | 20.7 | 16.3 | 18.5 | | |
| 4536 | Mount Pleasant Comm School District | 20.4 | 20.4 | 19.0 | 18.1 | 22.6 | 18.5 | 22.5 | 21.4 | | |
| 4554 | Mount Vernon Comm School District | 13.8 | 16.5 | 17.8 | 16.5 | 22.0 | 18.3 | 23.0 | 23.3 | | |
| 4572 | Murray Comm School District | 22.0 | 16.0 | 12.5 | 11.0 | 26.0 | 24.0 | 25.0 | 24.0 | | |
| 4581 | Muscatine Comm School District | 18.5 | 18.8 | 20.0 | 19.7 | 19.5 | 20.7 | 21.9 | 20.1 | | |
| 4599 | Nashua-Plainfield Comm School District | 17.7 | 17.7 | 19.0 | 18.7 | 17.7 | 18.7 | 19.7 | 18.7 | | |
| 4617 | Nevada Comm School District | 18.2 | 16.8 | 22.0 | 18.5 | 18.0 | 21.3 | 20.0 | 17.8 | | |
| 4662 | New Hampton Comm School District | 19.0 | 15.0 | 17.0 | 18.8 | 21.5 | 16.5 | 23.0 | 21.0 | | |
| 4689 | New London Comm School District | 18.5 | 20.0 | 17.3 | 16.5 | 18.5 | 18.3 | 17.0 | 20.0 | | |
| 4698 | New Market Comm School District | 9.0 | 13.0 | 11.0 | 9.0 | 14.0 | 12.0 | 15.0 | 11.0 | | |
| 4644 | Newell-Fonda Comm School District | 19.0 | 12.5 | 15.0 | 20.0 | 14.0 | 15.5 | 17.0 | 14.0 | | |
| 4725 | Newton Comm School District | 20.3 | 19.4 | 23.3 | 22.4 | 24.1 | 22.6 | 24.3 | 23.0 | | |
| 4751 | Nishna Valley Comm School District | 24.0 | 27.0 | 19.0 | 23.0 | 23.0 | 19.0 | 24.0 | 26.0 | | |
| 2673 | Nodaway Valley Comm School District | 19.0 | 21.3 | 17.0 | 18.0 | 22.0 | 17.3 | 24.0 | 22.0 | | |
| 4761 | Nora Springs-Rock Falls Comm School District | 16.5 | 12.5 | 20.0 | 16.5 | 20.5 | 18.5 | 18.5 | 21.0 | | |
| 3691 | North Cedar Comm School District | 16.0 | 16.5 | 16.0 | 15.8 | 20.3 | 22.0 | 24.0 | 20.8 | | |
| 4772 | North Central Comm School District | 18.0 | 23.0 | 21.0 | 16.5 | 22.5 | 21.5 | 24.0 | 21.5 | | |
| 4774 | North Fayette Comm School District | 19.0 | 19.0 | 21.2 | 19.0 | 20.8 | 21.6 | 19.3 | 20.3 | | |
| 873 | North Iowa Comm School District | 16.0 | 23.0 | 19.5 | 17.0 | 19.5 | 19.0 | 16.0 | 21.5 | | |
| 4778 | North Kossuth Comm School District | 12.5 | 18.5 | 16.0 | 18.0 | 15.0 | 15.0 | 21.0 | 15.5 | | |
| 4776 | North Mahaska Comm School District | 16.0 | 15.7 | 14.0 | 20.0 | 20.0 | 17.0 | 18.5 | 21.0 | | |
| 4779 | North Polk Comm School District | 17.8 | 16.5 | 17.0 | 16.3 | 19.8 | 16.8 | 17.3 | 20.8 | | |
| 4784 | North Scott Comm School District | 15.6 | 17.8 | 18.9 | 17.2 | 20.4 | 16.4 | 19.8 | 21.0 | | |
| 4785 | North Tama County Comm School District | 17.0 | 18.5 | 19.0 | 16.0 | 21.5 | 19.0 | 16.0 | 22.0 | | |
| 4787 | North Winneshiek Comm School District | 11.0 | 13.5 | 19.0 | 21.0 | | | | | | |
| 4773 | Northeast Comm School District | 21.0 | 23.5 | 17.5 | 21.0 | 23.0 | 17.5 | 17.0 | 26.0 | | |
| 4775 | Northeast Hamilton Comm School District | 15.0 | 19.0 | 18.0 | 16.0 | 27.0 | 18.0 | 18.0 | 24.0 | | |
| 4777 | North-Linn Comm School District | 14.3 | 19.0 | 19.0 | 16.3 | 17.3 | 17.7 | 18.0 | 18.0 | | |
| 4788 | Northwood-Kensett Comm School District | 19.5 | 18.5 | 18.5 | 19.0 | 19.0 | 19.0 | 23.5 | 19.0 | | |
| 4797 | Norwalk Comm School District | 23.3 | 22.4 | 20.0 | 17.0 | 19.3 | 19.8 | 23.0 | 22.6 | | |
| 4860 | Odebolt-Arthur Comm School District | 21.0 | 12.0 | 12.5 | 18.0 | 13.0 | 13.0 | 17.5 | 12.5 | | |
| 4869 | Oelwein Comm School District | 20.2 | 19.6 | 18.4 | 21.2 | 20.0 | 18.4 | 22.4 | 20.6 | | |
| 4878 | Ogden Comm School District | 15.3 | 18.3 | 18.0 | 16.0 | 15.7 | 19.7 | 19.0 | 18.0 | | |
| 4890 | Okoboji Comm School District | 19.0 | 21.0 | 22.3 | 19.0 | 22.3 | 23.0 | 23.3 | 22.7 | | |
| 4905 | Olin Consolidated School District | 13.0 | 22.0 | 23.0 | 13.0 | 20.0 | 26.0 | 17.0 | 20.0 | | |
| 4978 | Orient-Macksburg Comm School District | 10.5 | 12.0 | 21.0 | 22.0 | 20.0 | 19.0 | 16.5 | 21.0 | | |
| 4995 | Osage Comm School District | 15.6 | 16.0 | 18.5 | 17.8 | 20.7 | 18.5 | 20.5 | 22.7 | | |
| 5013 | Oskaloosa Comm School District | 22.8 | 21.4 | 21.7 | 22.4 | 22.3 | 23.5 | 25.5 | 21.3 | | |
| 5049 | Ottumwa Comm School District | 19.4 | 19.3 | 19.5 | 19.5 | 20.8 | 19.2 | 19.8 | 20.2 | | |
| 5121 | Panorama Comm School District | 14.7 | 19.3 | 18.3 | 16.7 | 16.0 | 16.0 | 20.3 | 17.0 | | |
| 5130 | Parkersburg Comm School District | 19.5 | 15.5 | 15.5 | 18.5 | 14.0 | 15.0 | 18.0 | 14.5 | | |
| 5139 | Paton-Churdan Comm School District | 14.0 | 9.0 | 13.0 | 16.0 | 12.0 | 14.0 | 18.0 | 13.0 | | |
| 5160 | PCM Comm School District | 19.8 | 21.0 | 22.7 | 19.3 | 21.0 | 23.0 | 20.0 | 21.3 | | |
| 5163 | Pekin Comm School District | 20.0 | 16.0 | 18.7 | 19.7 | 25.0 | 17.7 | 22.3 | 25.0 | | |
| 5166 | Pella Comm School District | 21.9 | 20.7 | 23.0 | 23.0 | 21.4 | 23.7 | 23.0 | 21.9 | | |
| 5184 | Perry Comm School District | 18.8 | 18.9 | 16.0 | 16.7 | 17.8 | 20.0 | 19.8 | 19.2 | | |
| 5250 | Pleasant Valley Comm School District | 17.3 | 16.0 | 18.8 | 17.7 | 19.4 | 20.0 | 21.6 | 21.7 | | |
| 5256 | Pleasantville Comm School District | 24.5 | 19.0 | 26.5 | 24.5 | 21.5 | 24.5 | 19.0 | 22.0 | | |
| 5283 | Pocahontas Area Comm School District | 11.7 | 11.7 | 12.0 | 11.3 | 15.3 | 16.5 | 20.0 | 15.7 | | |
| 5301 | Pomeroy-Palmer Comm School District | 15.0 | 15.0 | 14.0 | 14.0 | 21.0 | 12.0 | 17.0 | 21.0 | | |
| 5310 | Postville Comm School District | 16.3 | 13.7 | 18.5 | 18.5 | 18.0 | 22.5 | 17.5 | 17.3 | | |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Note: Missing data is due to districts that are whole-grade sharing and do not serve students in a specific grade level.

Early Intervention



Class Size Survey Results

| District | District Name | Average Class Size | | | | | | | | | |
|----------|---|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----|--|
| | | Kindergarten | | Grade 1 | | Grade 2 | | Grade 3 | | | |
| | | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | 1999- 00 | 2000- 01 | | |
| 5325 | Prairie Valley Comm School District | 20.7 | 18.0 | 18.0 | 19.7 | 19.0 | 17.3 | 21.0 | 19.0 | | |
| 5328 | Prescott Comm School District | 12.0 | 5.0 | 10.0 | 11.0 | 7.0 | 10.0 | | | 8.0 | |
| 5337 | Preston Comm School District | 11.0 | 19.0 | 14.0 | 22.0 | 15.0 | 15.0 | 23.0 | 15.5 | | |
| 5463 | Red Oak Comm School District | 19.4 | 21.8 | 19.4 | 17.4 | 21.2 | 18.0 | 20.2 | 22.0 | | |
| 5486 | Remsen-Union Comm School District | 13.0 | 15.0 | 18.0 | 13.0 | 15.0 | 16.5 | 17.0 | 15.5 | | |
| 5508 | Riceville Comm School District | 14.0 | 12.0 | 17.0 | 14.5 | 15.5 | 15.5 | 18.0 | 15.5 | | |
| 1975 | River Valley Comm School District | 21.5 | 16.0 | 19.5 | 20.5 | 19.0 | 18.0 | 21.0 | 19.5 | | |
| 5510 | Riverside Comm School District | 17.0 | 19.5 | 20.5 | 15.7 | 19.3 | 18.5 | 21.0 | 19.0 | | |
| 5607 | Rock Valley Comm School Dist | 17.0 | 17.5 | 22.0 | 17.3 | 20.5 | 24.0 | 18.0 | 21.0 | | |
| 5625 | Rockwell City-Lytton Comm School District | 15.5 | 14.0 | 17.5 | 15.0 | 14.3 | 15.5 | 13.0 | 14.0 | | |
| 5616 | Rockwell-Swaledale Comm School District | 14.5 | 13.5 | 19.5 | 15.0 | 17.0 | 18.0 | 12.5 | 14.0 | | |
| 5643 | Roland-Story Comm School District | 19.0 | 20.3 | 18.8 | 19.0 | 22.6 | 20.0 | 20.8 | 23.3 | | |
| 5697 | Rudd-Rockford-Marble Rk Comm School | 12.7 | 10.7 | 15.0 | 14.0 | 17.3 | 15.7 | 16.7 | 17.0 | | |
| 5715 | Russell Comm School District | 16.0 | 14.0 | 10.0 | 20.0 | 15.0 | 9.0 | 9.0 | 16.0 | | |
| 5724 | Ruthven-Ayrshire Comm School District | 18.0 | 12.0 | 23.0 | 17.0 | 15.0 | 20.0 | 13.0 | 15.0 | | |
| 5742 | Sac Comm School District | 18.5 | 17.5 | 14.5 | 19.0 | 21.0 | 12.5 | 18.5 | 19.5 | | |
| 5805 | Saydel Comm School District | 14.8 | 17.7 | 17.0 | 16.8 | 19.7 | 23.4 | 23.2 | 22.6 | | |
| 5823 | Schaller-Crestland Comm School District | 17.0 | 15.0 | 17.5 | 14.5 | 15.5 | 16.5 | 18.5 | 15.0 | | |
| 5832 | Schleswig Comm School District | 19.0 | 22.0 | 17.0 | 17.0 | 13.0 | 16.0 | 15.0 | 13.5 | | |
| 5868 | Sentral Comm School District | 15.0 | 12.0 | 19.0 | 15.0 | 17.0 | 20.0 | 17.0 | 16.0 | | |
| 5877 | Sergeant Bluff-Luton Comm School District | 19.6 | 19.2 | 19.0 | 20.6 | 20.2 | 20.2 | 23.4 | 19.4 | | |
| 5895 | Seymour Comm School District | 20.0 | 21.0 | 19.0 | 21.0 | 13.0 | 10.5 | 14.0 | 19.0 | | |
| 5922 | Sheffield-Chapin Comm School District | 13.0 | 16.0 | 20.0 | 12.5 | 16.0 | 19.0 | 16.0 | 17.0 | | |
| 5949 | Sheldon Comm School District | 15.0 | 16.5 | 18.5 | 15.0 | 19.0 | 18.5 | 16.3 | 19.0 | | |
| 5976 | Shenandoah Comm School District | 20.0 | 23.3 | 19.3 | 19.5 | 20.0 | 20.3 | 22.8 | 19.7 | | |
| 5994 | Sibley-Ocheyedan Comm School District | 19.3 | 16.7 | 16.5 | 19.3 | 20.3 | 17.0 | 23.0 | 19.7 | | |
| 6003 | Sidney Comm School District | 15.5 | 12.0 | 11.5 | 14.0 | 17.0 | 12.5 | 16.5 | 15.5 | | |
| 6012 | Sigourney Comm School District | 20.0 | 14.0 | 18.0 | 20.0 | 18.7 | 17.3 | 21.7 | 18.3 | | |
| 6030 | Sioux Center Comm School District | 17.0 | 18.0 | 20.0 | 17.0 | 20.0 | 20.3 | 20.3 | 20.0 | | |
| 6035 | Sioux Central Comm School District | 17.5 | 14.0 | 13.0 | 18.0 | 18.0 | 13.0 | 16.0 | 16.5 | | |
| 6039 | Sioux City Comm School District | 18.1 | 18.0 | 19.2 | 18.7 | 20.7 | 20.7 | 21.7 | 21.8 | | |
| 6093 | Solon Comm School District | 17.0 | 18.8 | 22.0 | 17.3 | 19.3 | 22.3 | 20.5 | 20.0 | | |
| 6092 | South Clay Comm School District | 12.0 | 9.0 | 16.0 | 11.0 | 15.0 | 16.0 | 9.0 | 15.0 | | |
| 6095 | South Hamilton Comm School District | 15.7 | 15.0 | 21.3 | 16.7 | 18.0 | 20.0 | 20.3 | 17.3 | | |
| 6099 | South O'Brien Community School District | 12.6 | 12.2 | 15.3 | 13.3 | 18.0 | 14.7 | 15.0 | 18.3 | | |
| 6097 | South Page Comm School District | 13.0 | 18.0 | 12.0 | 12.5 | 15.5 | 13.0 | 15.5 | 14.5 | | |
| 6098 | South Tama County Comm School District | 16.5 | 17.5 | 20.0 | 15.7 | 22.0 | 21.8 | 21.0 | 22.4 | | |
| 6100 | South Winneshiek Comm School District | 17.5 | 17.7 | 17.0 | 18.0 | 14.0 | 17.5 | 13.0 | 20.0 | | |
| 6101 | Southeast Polk Comm School District | 24.1 | 22.4 | 21.9 | 21.5 | 20.8 | 21.7 | 22.1 | 21.2 | | |
| 6094 | Southeast Warren Comm School District | 19.5 | 17.0 | 21.0 | 17.0 | 21.5 | 22.0 | 16.0 | 21.5 | | |
| 6096 | Southeast Webster Comm School District | 18.0 | 18.5 | 16.5 | 19.0 | 15.0 | 17.0 | 18.5 | 20.5 | | |
| 6091 | Southern Cal Comm School District | 20.5 | 16.0 | 16.3 | 18.0 | 21.5 | 19.5 | 18.3 | 23.5 | | |
| 6102 | Spencer Comm School District | 19.6 | 21.0 | 18.0 | 17.7 | 21.0 | 16.7 | 22.4 | 20.4 | | |
| 6120 | Spirit Lake Comm School District | 22.5 | 21.5 | 21.3 | 21.8 | 25.3 | 17.4 | 21.0 | 20.8 | | |
| 6138 | Springville Comm School District | 18.5 | 15.0 | 16.5 | 19.5 | 16.5 | 15.5 | 15.0 | 17.0 | | |
| 5751 | St Ansgar Comm School District | 24.5 | 17.0 | 15.3 | 15.0 | 19.7 | 19.0 | 25.5 | 19.0 | | |
| 6165 | Stanton Comm School District | 21.0 | 25.0 | 24.0 | 19.0 | 20.0 | 26.0 | 27.0 | 20.0 | | |
| 6175 | Starmont Comm School District | 18.0 | 17.0 | 20.0 | 20.7 | 20.0 | 16.8 | 22.0 | 21.7 | | |
| 6219 | Storm Lake Comm School District | 19.0 | 17.9 | 22.0 | 18.1 | 24.7 | 20.9 | 22.5 | 24.5 | | |
| 6246 | Stratford Comm School District | 12.0 | 18.0 | 16.0 | 10.0 | 18.0 | 14.0 | 13.0 | 15.0 | | |
| 6264 | Stuart-Menlo Comm School District | 18.5 | 19.5 | 16.5 | 19.0 | 20.5 | 18.0 | 16.5 | 19.5 | | |
| 6273 | Sumner Comm School District | 24.0 | 20.5 | 18.7 | 23.0 | 19.0 | 18.7 | 23.0 | 19.3 | | |
| 6345 | Terril Comm School District | 14.0 | 13.0 | 13.0 | 12.0 | 16.0 | 13.0 | 19.0 | 14.0 | | |
| 6408 | Tipton Comm School District | 17.0 | 16.7 | 21.0 | 15.7 | 20.3 | 20.3 | 23.3 | 21.3 | | |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Note: Missing data is due to districts that are whole-grade sharing and do not serve students in a specific grade level.

Early Intervention



Class Size Survey Results

| District | District Name | Average Class Size | | | | | | | | | |
|----------|--|--------------------|---------|---------|---------|---------|---------|---------|---------|--|--|
| | | Kindergarten | | Grade 1 | | Grade 2 | | Grade 3 | | | |
| | | 1999-00 | 2000-01 | 1999-00 | 2000-01 | 1999-00 | 2000-01 | 1999-00 | 2000-01 | | |
| 6417 | Titonka Consolidated School District | 19.0 | 13.0 | 16.0 | 18.0 | 16.0 | 13.0 | 20.0 | 14.0 | | |
| 6453 | Treynor Comm School District | 13.5 | 15.0 | 23.5 | 17.5 | 20.5 | 21.0 | 24.0 | 20.5 | | |
| 6460 | Tri-Center Comm School District | 19.3 | 17.7 | 16.0 | 18.0 | 19.3 | 15.0 | 17.3 | 20.0 | | |
| 6462 | Tri-County Comm School District | 19.0 | 12.0 | 14.5 | 17.0 | 12.5 | 12.5 | 17.5 | 12.5 | | |
| 6471 | Tripoli Comm School District | 16.5 | 18.5 | 23.0 | 18.0 | 24.0 | 24.5 | 15.5 | 22.0 | | |
| 6509 | Turkey Valley Comm School District | 25.0 | 15.5 | 17.0 | 16.7 | 17.5 | 17.0 | 20.5 | 17.0 | | |
| 6512 | Twin Cedars Comm School District | 22.0 | 21.0 | 20.0 | 23.5 | 13.5 | 20.5 | 19.0 | 16.5 | | |
| 6516 | Twin Rivers Comm School District | 12.0 | 15.0 | 12.0 | 14.0 | 13.0 | 15.0 | 10.0 | 13.0 | | |
| 6534 | Underwood Comm School District | 16.3 | 17.3 | 21.5 | 17.0 | 19.0 | 23.0 | 18.3 | 19.7 | | |
| 6536 | Union Comm School District | 19.6 | 17.6 | 16.4 | 21.0 | 21.2 | 16.4 | 20.2 | 20.2 | | |
| 6561 | United Comm School District | 15.5 | 11.0 | 17.5 | 16.5 | 13.5 | 13.0 | 15.5 | 12.0 | | |
| 6579 | Urbandale Comm School District | 26.1 | 24.6 | 15.3 | 21.2 | 16.4 | 23.4 | 15.1 | 25.1 | | |
| 6591 | Valley Comm School District | 19.5 | 26.0 | 17.5 | 23.0 | 25.0 | 17.5 | 21.5 | 26.5 | | |
| 6592 | Van Buren Comm School District | 23.0 | 15.0 | 19.5 | 24.0 | 25.5 | 19.5 | 20.0 | 25.0 | | |
| 6615 | Van Meter Comm School District | 17.0 | 16.0 | 16.0 | 17.5 | 15.7 | 16.3 | 15.5 | 16.3 | | |
| 6633 | Ventura Comm School District | 20.0 | 23.0 | 16.5 | 20.0 | 16.5 | 15.0 | 14.0 | 14.0 | | |
| 6651 | Villisca Comm School District | 13.5 | 17.0 | 15.0 | 14.0 | 16.5 | 16.0 | 19.5 | 16.5 | | |
| 6660 | Vinton-Shellsburg Comm School District | 16.5 | 16.4 | 19.3 | 16.1 | 18.5 | 19.4 | 22.1 | 16.0 | | |
| 6700 | Waco Comm School District | 14.5 | 18.0 | 19.5 | 16.0 | 20.0 | 19.5 | 15.0 | 23.5 | | |
| 6741 | Wall Lake View Auburn Comm School District | 16.3 | 17.0 | 18.0 | 15.7 | 22.5 | 21.5 | 22.0 | 18.0 | | |
| 6750 | Walnut Comm School District | 20.0 | 15.0 | 16.0 | 21.0 | 16.0 | 19.0 | 18.0 | 20.0 | | |
| 6759 | Wapello Comm School District | 23.3 | 18.3 | 17.7 | 15.8 | 16.0 | 17.3 | 18.7 | 17.7 | | |
| 6762 | Wapsie Valley Comm School District | 15.7 | 11.7 | 12.0 | 18.0 | 16.3 | 10.3 | 18.0 | 16.3 | | |
| 6768 | Washington Comm School District | 20.6 | 20.3 | 21.0 | 21.0 | 23.2 | 19.7 | 23.8 | 22.4 | | |
| 6795 | Waterloo Comm School District | 19.9 | 18.6 | 20.2 | 18.8 | 21.2 | 21.6 | 23.1 | 20.4 | | |
| 6822 | Waukee Comm School District | 22.0 | 21.7 | 20.7 | 19.9 | 21.0 | 20.1 | 24.8 | 22.7 | | |
| 6840 | Waverly-Shell Rock Comm School District | 18.7 | 19.5 | 16.6 | 18.7 | 20.0 | 19.5 | 18.7 | 20.3 | | |
| 6854 | Wayne Comm School District | 14.7 | 13.3 | 15.7 | 13.7 | 16.3 | 15.7 | 23.5 | 23.5 | | |
| 6867 | Webster City Comm School District | 22.0 | 18.5 | 19.8 | 21.0 | 21.6 | 22.0 | 24.0 | 24.8 | | |
| 6894 | Wellsburg-Steamboat Rock Comm School | 16.0 | 18.0 | 20.0 | 15.0 | 16.0 | 23.0 | 19.0 | 14.0 | | |
| 6921 | West Bend-Mallard Comm School District | 17.0 | 22.0 | 15.0 | 10.0 | 14.0 | 14.5 | 12.5 | 14.5 | | |
| 6930 | West Branch Comm School District | 20.3 | 20.7 | 19.3 | 19.7 | 18.3 | 19.7 | 23.7 | 18.0 | | |
| 6937 | West Burlington Ind School District | 15.7 | 17.0 | 23.5 | 19.3 | 17.7 | 19.0 | 15.0 | 25.0 | | |
| 6943 | West Central Comm School District | 13.0 | 9.5 | 19.0 | 11.5 | 20.0 | 20.0 | 27.0 | 22.0 | | |
| 6950 | West Delaware County Comm School District | 20.7 | 20.8 | 18.8 | 17.8 | 20.4 | 21.4 | 24.8 | 21.0 | | |
| 6957 | West Des Moines Comm School District | 21.7 | 22.3 | 23.4 | 21.8 | 24.1 | 23.2 | 21.5 | 23.0 | | |
| 8119 | West Hancock Comm School District | 17.3 | 15.7 | 15.3 | 17.7 | 19.3 | 16.0 | 20.0 | 18.7 | | |
| 6969 | West Harrison Comm School District | 14.0 | 14.5 | 17.0 | 14.5 | 18.5 | 16.0 | 19.0 | 19.0 | | |
| 6975 | West Liberty Comm School District | 18.8 | 18.8 | 19.3 | 17.5 | 21.5 | 19.0 | 21.8 | 20.8 | | |
| 6983 | West Lyon Comm School District | 21.0 | 16.3 | 15.3 | 16.0 | 16.3 | 19.7 | 18.0 | 16.3 | | |
| 6985 | West Marshall Comm School District | 21.0 | 21.0 | 21.0 | 22.0 | 21.0 | 22.3 | 22.0 | 21.3 | | |
| 6987 | West Monona Comm School District | 19.3 | 20.3 | 20.5 | 20.3 | 20.3 | 24.0 | 15.0 | 19.0 | | |
| 6990 | West Sioux Comm School District | 22.0 | 16.3 | 16.3 | 23.5 | 17.0 | 16.7 | 17.0 | 19.0 | | |
| 6961 | Western Dubuque Comm School District | 18.0 | 20.9 | 21.3 | 19.8 | 18.1 | 23.6 | 20.7 | 18.7 | | |
| 6992 | Westwood Comm School District | 26.5 | 27.0 | 23.0 | 19.7 | 20.3 | 21.5 | 22.5 | 22.3 | | |
| 7002 | Whiting Comm School District | 10.0 | 14.0 | 17.0 | 11.0 | 20.0 | 18.0 | 16.0 | 22.0 | | |
| 7029 | Williamsburg Comm School District | 19.0 | 14.8 | 17.0 | 19.8 | 20.3 | 17.2 | 19.3 | 20.3 | | |
| 7038 | Wilton Comm School District | 22.0 | 20.7 | 16.5 | 21.0 | 20.5 | 16.3 | 24.0 | 20.5 | | |
| 7047 | Winfield-Mt Union Comm School District | 13.5 | 16.5 | 14.5 | 16.5 | 16.0 | 18.0 | 15.0 | 17.0 | | |
| 7056 | Winterset Comm School District | 21.6 | 15.2 | 18.8 | 16.3 | 22.8 | 23.0 | 21.2 | 21.6 | | |
| 7083 | Woden-Crystal Lake Comm School District | 18.0 | 18.0 | 13.0 | 13.0 | 14.0 | | | 13.0 | | |
| 7092 | Woodbine Comm School District | 22.0 | 18.5 | 16.5 | 21.5 | 15.7 | 15.0 | 20.0 | 24.0 | | |
| 7098 | Woodbury Central Comm School District | 20.0 | 19.0 | 18.0 | 17.0 | 16.7 | 17.7 | 22.0 | 16.7 | | |
| 7110 | Woodward-Granger Comm School District | 19.0 | 20.0 | 17.0 | 19.0 | 18.0 | 16.0 | 20.5 | 17.5 | | |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

Note: Missing data is due to districts that are whole-grade sharing and do not serve students in a specific grade level.



APPENDIX D

**CLASS SIZE SUMMARY STATISTICS
FOR KINDERGARTEN THROUGH GRADE 3
IN IOWA PUBLIC SCHOOLS
BY ENROLLMENT CATEGORY**

**Table D1**

**Class Size Summary Statistics by Enrollment Category
1998-99**

| Grade | Enrollment Category | Students | Classrooms | Teacher FTEs | Mean | Median | Class Size | | Minimum | Maximum |
|--------------|---------------------|----------|------------|--------------|-------|--------|-----------------|-----------------|---------|---------|
| | | | | | | | 25th Percentile | 75th Percentile | | |
| Kindergarten | <250 | 259 | 21 | 21.00 | 12.3 | 11 | 10 | 15 | 6 | 21 |
| | 250-399 | 1,096 | 62 | 60.60 | 17.7 | 18 | 14 | 21 | 9 | 26 |
| | 400-599 | 2,518 | 145 | 143.45 | 17.4 | 17 | 15 | 19 | 9 | 35 |
| | 600-999 | 5,226 | 286 | 274.76 | 18.3 | 18 | 16 | 21 | 8 | 29 |
| | 1,000-2,499 | 8,525 | 429 | 413.10 | 19.9 | 20 | 18 | 22 | 8 | 27 |
| | 2,500-7,499 | 6,759 | 315 | 300.30 | 21.5 | 22 | 20 | 24 | 12 | 28 |
| | 7,500+ | 9,235 | 446 | 400.50 | 20.7 | 20 | 18 | 23 | 9 | 32 |
| | State | 33,618 | 1,704 | 1,613.71 | 19.7 | 20 | 17 | 23 | 6 | 35 |
| Grade 1 | <250 | 272 | 21 | 21.00 | 13.0 | 14 | 9 | 15 | 6 | 18 |
| | 250-399 | 1,190 | 66 | 66.00 | 18.0 | 18 | 15 | 22 | 9 | 25 |
| | 400-599 | 2,503 | 144 | 144.00 | 17.4 | 17 | 15 | 19 | 11 | 25 |
| | 600-999 | 5,330 | 280 | 278.00 | 19.0 | 19 | 17 | 21 | 12 | 26 |
| | 1,000-2,499 | 8,519 | 421 | 417.25 | 20.2 | 20 | 19 | 22 | 8 | 29 |
| | 2,500-7,499 | 6,623 | 307 | 309.80 | 21.6 | 22 | 19 | 24 | 14 | 28 |
| | 7,500+ | 8,616 | 408 | 408.50 | 21.1 | 21 | 18 | 24 | 11 | 35 |
| | State | 33,053 | 1,647 | 1,644.55 | 20.1 | 20 | 18 | 23 | 6 | 35 |
| Grade 2 | <250 | 250 | 19 | 19.00 | 13.2 | 14 | 9 | 15 | 5 | 20 |
| | 250-399 | 1,201 | 67 | 67.00 | 17.9 | 17 | 15 | 22 | 10 | 29 |
| | 400-599 | 2,523 | 141 | 141.00 | 17.9 | 18 | 16 | 20 | 9 | 26 |
| | 600-999 | 5,311 | 269 | 267.00 | 19.7 | 20 | 18 | 22 | 11 | 27 |
| | 1,000-2,499 | 8,787 | 412 | 405.25 | 21.3 | 21 | 20 | 23 | 14 | 27 |
| | 2,500-7,499 | 6,610 | 300 | 303.30 | 22.0 | 22 | 20 | 24 | 15 | 30 |
| | 7,500+ | 8,469 | 390 | 389.50 | 21.7 | 22 | 19 | 24 | 8 | 35 |
| | State | 33,151 | 1,598 | 1,592.05 | 20.7 | 21 | 19 | 23 | 5 | 35 |
| Grade 3 | <250 | 273 | 19 | 19.00 | 14.4 | 15 | 10 | 18 | 9 | 20 |
| | 250-399 | 1,279 | 65 | 65.25 | 19.7 | 19 | 16 | 24 | 13 | 30 |
| | 400-599 | 2,652 | 137 | 137.00 | 19.4 | 19 | 17 | 22 | 7 | 28 |
| | 600-999 | 5,549 | 272 | 270.50 | 20.4 | 20 | 18 | 23 | 13 | 30 |
| | 1,000-2,499 | 8,761 | 402 | 402.75 | 21.8 | 22 | 20 | 24 | 12 | 28 |
| | 2,500-7,499 | 6,950 | 302 | 305.30 | 23.0 | 23 | 21 | 25 | 13 | 32 |
| | 7,500+ | 8,689 | 377 | 378.50 | 23.0 | 23 | 20 | 26 | 12 | 32 |
| | State | 34,153 | 1,574 | 1,578.30 | 21.70 | 22 | 19 | 24 | 7 | 32 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

**Table D2**
**Class Size Summary Statistics by Enrollment Category
1999-00**

| Grade | Enrollment Category | Students | Classrooms | Teacher FTEs | Mean | Median | Class Size | | |
|--------------|---------------------|----------|------------|--------------|------|--------|-----------------|-----------------|-----------------|
| | | | | | | | 25th Percentile | 75th Percentile | Minimum Maximum |
| Kindergarten | <250 | 268 | 21 | 21.33 | 12.8 | 12.0 | 11.0 | 15.0 | 4 22 |
| | 250-399 | 1,153 | 69 | 69.96 | 16.7 | 16.0 | 13.0 | 20.0 | 10 31 |
| | 400-599 | 2,334 | 141 | 143.38 | 16.6 | 17.0 | 14.0 | 19.0 | 7 26 |
| | 600-999 | 5,553 | 308 | 311.91 | 18.0 | 18.0 | 16.0 | 20.0 | 8 30 |
| | 1,000-2,499 | 8,511 | 442 | 446.70 | 19.3 | 19.0 | 18.0 | 21.0 | 9 30 |
| | 2,500-7,499 | 6,455 | 311 | 313.70 | 20.8 | 21.0 | 18.0 | 24.0 | 11 34 |
| | 7,500+ | 9,214 | 472 | 472.90 | 19.5 | 19.0 | 17.0 | 22.5 | 6 29 |
| | State | 33,488 | 1,764 | 1,779.88 | 19.0 | 19.0 | 17.0 | 21.5 | 4 34 |
| Grade 1 | <250 | 272 | 22 | 21.85 | 12.4 | 12.0 | 10.0 | 16.0 | 5 18 |
| | 250-399 | 1,141 | 66 | 67.89 | 17.3 | 17.5 | 13.0 | 20.0 | 8 29 |
| | 400-599 | 2,477 | 145 | 147.26 | 17.1 | 17.0 | 15.0 | 19.0 | 11 24 |
| | 600-999 | 5,205 | 290 | 293.21 | 17.9 | 18.0 | 16.0 | 20.0 | 8 27 |
| | 1,000-2,499 | 8,460 | 438 | 446.52 | 19.3 | 19.0 | 18.0 | 21.0 | 11 29 |
| | 2,500-7,499 | 6,674 | 321 | 326.76 | 20.8 | 21.0 | 18.0 | 23.0 | 13 29 |
| | 7,500+ | 8,740 | 419 | 422.30 | 20.9 | 21.0 | 18.0 | 24.0 | 10 29 |
| | State | 32,969 | 1,701 | 1,725.79 | 19.4 | 19.0 | 17.0 | 22.0 | 5 29 |
| Grade 2 | <250 | 257 | 20 | 19.95 | 12.9 | 13.5 | 10.5 | 15.5 | 7 18 |
| | 250-399 | 1,232 | 68 | 70.77 | 18.1 | 17.0 | 15.0 | 21.0 | 12 28 |
| | 400-599 | 2,521 | 147 | 148.70 | 17.1 | 17.0 | 15.0 | 19.0 | 10 25 |
| | 600-999 | 5,635 | 295 | 299.38 | 19.1 | 19.0 | 18.0 | 21.0 | 7 27 |
| | 1,000-2,499 | 8,697 | 422 | 427.05 | 20.6 | 20.0 | 19.0 | 23.0 | 13 28 |
| | 2,500-7,499 | 6,771 | 320 | 323.40 | 21.2 | 21.0 | 19.0 | 23.0 | 13 28 |
| | 7,500+ | 8,776 | 411 | 412.70 | 21.4 | 21.0 | 19.0 | 24.0 | 5 29 |
| | State | 33,889 | 1,683 | 1,701.95 | 20.1 | 20.0 | 18.0 | 23.0 | 5 29 |
| Grade 3 | <250 | 267 | 19 | 18.60 | 14.1 | 14.0 | 11.0 | 18.0 | 8 20 |
| | 250-399 | 1,243 | 68 | 70.10 | 18.3 | 17.0 | 15.0 | 21.5 | 10 31 |
| | 400-599 | 2,558 | 144 | 144.76 | 17.8 | 18.0 | 16.0 | 19.0 | 11 24 |
| | 600-999 | 5,761 | 294 | 296.79 | 19.6 | 20.0 | 18.0 | 22.0 | 6 28 |
| | 1,000-2,499 | 9,118 | 422 | 428.44 | 21.6 | 22.0 | 20.0 | 23.0 | 14 29 |
| | 2,500-7,499 | 6,879 | 317 | 319.84 | 21.7 | 23.0 | 19.0 | 25.0 | 8 28 |
| | 7,500+ | 8,803 | 398 | 408.50 | 22.1 | 22.0 | 20.0 | 25.0 | 7 32 |
| | State | 34,629 | 1,662 | 1,687.03 | 20.8 | 21.0 | 18.0 | 23.0 | 6 32 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files

**Table D3**
**Class Size Summary Statistics by Enrollment Category
2000-01**

| Grade | Enrollment Category | Students | Classrooms | Teacher FTEs | Mean | Median | Class Size | | Minimum | Maximum |
|--------------|---------------------|----------|------------|--------------|------|--------|-----------------|-----------------|---------|---------|
| | | | | | | | 25th Percentile | 75th Percentile | | |
| Kindergarten | <250 | 232 | 22 | 21.8 | 10.5 | 11.0 | 8.0 | 13.0 | 4 | 18 |
| | 250-399 | 1,080 | 64 | 65.68 | 16.9 | 16.0 | 13.0 | 20.5 | 9 | 28 |
| | 400-599 | 2,373 | 148 | 148.06 | 16.0 | 16.0 | 14.0 | 18.0 | 6 | 24 |
| | 600-999 | 5,291 | 306 | 305.31 | 17.3 | 17.0 | 15.0 | 20.0 | 3 | 28 |
| | 1,000-2,499 | 8,597 | 456 | 464.46 | 18.9 | 19.0 | 17.0 | 21.0 | 7 | 30 |
| | 2,500-7,499 | 6,415 | 313 | 316.3 | 20.5 | 20.0 | 19.0 | 23.0 | 12 | 34 |
| | 7,500+ | 9,016 | 465 | 471.43 | 19.4 | 19.0 | 17.0 | 22.0 | 9 | 30 |
| | State | 33,004 | 1,774 | 1,793.04 | 18.6 | 19.0 | 16.0 | 21.0 | 3 | 34 |
| Grade 1 | <250 | 253 | 21 | 21.3 | 12.0 | 11.0 | 10.0 | 13.0 | 4 | 22 |
| | 250-399 | 1,105 | 67 | 69.58 | 16.5 | 16.0 | 13.0 | 20.0 | 10 | 26 |
| | 400-599 | 2,336 | 140 | 143.3 | 16.7 | 17.0 | 14.0 | 19.0 | 10 | 24 |
| | 600-999 | 5,279 | 296 | 296.52 | 17.8 | 18.0 | 16.0 | 20.0 | 2 | 26 |
| | 1,000-2,499 | 8,206 | 438 | 451.53 | 18.7 | 19.0 | 17.0 | 21.0 | 11 | 27 |
| | 2,500-7,499 | 6,442 | 319 | 324.73 | 20.2 | 20.0 | 18.0 | 23.0 | 12 | 26 |
| | 7,500+ | 8,395 | 419 | 428.03 | 20.0 | 20.0 | 17.0 | 22.0 | 12 | 30 |
| | State | 32,016 | 1,700 | 1,734.99 | 18.8 | 19.0 | 17.0 | 21.0 | 2 | 30 |
| Grade 2 | <250 | 259 | 22 | 22 | 11.8 | 12.5 | 9.0 | 14.0 | 4 | 17 |
| | 250-399 | 1,112 | 63 | 65.55 | 17.7 | 18.0 | 13.0 | 22.0 | 10 | 28 |
| | 400-599 | 2,467 | 143 | 148.26 | 17.3 | 17.0 | 15.0 | 19.0 | 11 | 25 |
| | 600-999 | 5,199 | 287 | 286.33 | 18.1 | 18.0 | 16.0 | 20.0 | 2 | 27 |
| | 1,000-2,499 | 8,512 | 431 | 441.17 | 19.7 | 20.0 | 18.0 | 22.0 | 11 | 27 |
| | 2,500-7,499 | 6,887 | 323 | 329.19 | 21.3 | 21.0 | 20.0 | 23.0 | 13 | 31 |
| | 7,500+ | 8,689 | 410 | 420.27 | 21.2 | 21.0 | 19.0 | 24.0 | 12 | 28 |
| | State | 33,125 | 1,679 | 1,712.77 | 19.7 | 20.0 | 17.0 | 22.0 | 2 | 31 |
| Grade 3 | <250 | 251 | 20 | 19.5 | 12.6 | 13.0 | 10.5 | 15.0 | 8 | 16 |
| | 250-399 | 1,213 | 65 | 67.57 | 18.7 | 19.0 | 15.0 | 22.0 | 12 | 29 |
| | 400-599 | 2,570 | 143 | 148.01 | 18.0 | 18.0 | 15.0 | 20.0 | 11 | 28 |
| | 600-999 | 5,741 | 295 | 297.46 | 19.5 | 19.0 | 18.0 | 21.0 | 2 | 27 |
| | 1,000-2,499 | 8,766 | 420 | 431.68 | 20.9 | 21.0 | 19.0 | 23.0 | 12 | 27 |
| | 2,500-7,499 | 6,949 | 316 | 318.84 | 22.0 | 22.0 | 20.0 | 24.0 | 14 | 29 |
| | 7,500+ | 8,803 | 402 | 412.67 | 21.9 | 22.0 | 19.0 | 24.0 | 9 | 30 |
| | State | 34,293 | 1,661 | 1,695.73 | 20.6 | 21.0 | 19.0 | 23.0 | 2 | 30 |

Source: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Educational Data Survey, Class Size Survey Files